

Value set mapping

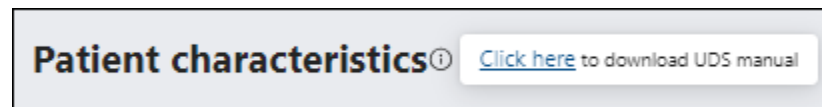
The Value set mapping section allows users to review electronic Clinical Quality Measures (eCQMs) information and review health center-specific data mappings accordingly.

The Value set mapping contains access to the following:

- **Measure overview**
- **Value sets**
- **Our clinical data**
- **Patient characteristics**
- **Facilities near public housing**
- **School-based service sites**
- **Primary third-party medical insurance**
- **Test Patients**

Informational icon

The Informational icon attached to some Value Set mapping titles provides a link to the UDS Manual. The manual will open in a new browser window.



Navigation

The Value set mapping section contains navigation tools to help you quickly locate needed information. These are:

- Search text box
- A scrollbar
- Page arrows and items per page tools

Value set mappings

Measure overview [Ⓞ]

Find more detailed information about criteria for patient inclusion in electronic Clinical Quality Measures (eCQMs) here

Show 25 entries Manage columns

Measure ID	Title	Measure summary	Performance period changes	Reporting year
CMS122v12	Diabetes: Hemoglobin A1c (HbA1c) Poor Control (> 9%)	Percentage of patients 18-75 years of age with diabetes who had hemoglobin A1c > 9.0% during the measurement period	<ul style="list-style-type: none"> v11 updated to v12 	2024
CMS124v12	Cervical Cancer Screening	Percentage of women 21-64 years of age who were screened for cervical cancer using either of the following criteria: - Women age 21-64 who had cervical cytology performed within the last 3 years - Women age 30-64 who had cervical human papillomavirus (HPV) testing performed within the last 5 years	<ul style="list-style-type: none"> v11 updated to v12 Guidance language added for screenings performed outside of range 	2024
CMS125v12	Breast Cancer Screening	Percentage of women 50-74 years of age who had a mammogram to screen for breast cancer in the 27 months prior to the end of the Measurement Period	<ul style="list-style-type: none"> v11 updated to v12 Denominator Exclusion language updated to confirm timing for bilateral mastectomy 'on or before the end of the measurement period' Guidance language added for screenings performed outside of range 	2024
		Patients with one or more screenings for colorectal cancer. Appropriate screenings are defined by any one of the following criteria - Fecal occult blood test (FOBT) during the measurement period - Stool DNA (sDNA) with FIT test during the measurement period	<ul style="list-style-type: none"> v11 updated to v12 	

Showing 1 to 5 of 5 entries < Prev 1 Next >

Measure overview

The Measure overview provides detailed information about CMS' electronic Clinical Quality Measures (eCQMs). It displays the measure id information, a summary of the measure, any performance period changes, and the measure's reporting year.

To access:

1. Navigate to the **Admin settings**.
2. Click the **Value set mappings** in the navigation menu to the left.
3. Click **Measure overview**.

Search

Admin settings

- About us >
- Users >
- Audit logs >
- Value set mappings** v
- Measure overview
- Value sets
- Our clinical data
- Patient characteristics

Value set mappings

Measure overview [Ⓞ]

Find more detailed information about criteria for patient inclusion in electronic Clinical Quality Measures (eCQMs) here

Show 10 entries

Measure ID	Title	Measure summary	Performance period changes	Reporting year
CMS122v12	Diabetes: Hemoglobin A1c (HbA1c) Poor Control (> 9%)	Percentage of patients 18-75 years of age with diabetes who had hemoglobin A1c > 9.0% during the measurement period	<ul style="list-style-type: none"> v11 updated to v12 	2024
		Percentage of women 21-64 years of age who were screened		

Search by

The Search by text box allows users to locate an eCQM to review quickly.

Search by:

- The measure **Title**
- The measure **ID**
- The measure **reporting year**

Review measure details

The Measure Overview section allows users to review detailed information regarding an eCQM. It provides the measure summary, the individual measure characteristics, a link to the measure, and a link to the health center's existing mappings for this measure.

1. Navigate to **Value set mappings** and click **Measure overview**.
2. Use the **Search by** to locate the measure.
3. Click the **Title hyperlink**.

For example: To review the Diabetes measure information, click the **Diabetes: Hemoglobin A1c (HbA1c) Poor Control (>9%)** link.



Measure overview ⓘ

Find more detailed information about criteria for patient inclusion in electronic Clinical Quality Measures (eCQMs) here

Search: diabetes

Show 25 entries Manage columns

Measure ID	Title	Measure summary	Performance period changes	Reporting year
CMS122v12	Diabetes: Hemoglobin A1c (HbA1c) Poor Control (>9%)	Percentage of patients 18-75 years of age with diabetes who had hemoglobin A1c > 9.0% during the measurement period	v11 updated to v12	2024

Showing 1 to 1 of 1 entries < Prev 1 Next >

4. This opens the **Measure summary** panel.
5. Review the summary information and click the **CMS website link for the measure**.

Note: This link will open in a new browser window. When you are finished with the measure information, close the browser window.

6. Click the **hyperlinks** or use the panel scrollbar to access the following details:
 - **Individual Characteristics**
 - **Encounter**

- **Condition/Diagnosis/Problem**
- **Symptom**
- **Device**
- **Medication**
- **Laboratory Test**
- **Intervention**

X
Diabetes: Hemoglobin A1c (HbA1c) Poor Control (> 9%)

Measure summary

Percentage of patients 18-75 years of age with diabetes who had hemoglobin A1c > 9.0% during the measurement period

Information Link <https://ecqi.healthit.gov/ecqm/ec/2024/cms0122v12>

[Individual Characteristic](#)
[Encounter](#)
[Condition/Diagnosis/Problem](#)
[Symptom](#)
[Device](#)
[Medication](#)
[Laboratory Test](#)
[Intervention](#)

Individual Characteristic

ONC Administrative Sex 2.16.840.1.113762.1.4.1

Clinical Focus: Gender identity restricted to only Male and Female used in administrative situations requiring a restriction to these two categories.

Inclusion Criteria Male and Female only.

Exclusion Criteria Any gender identity that is not male or female.

Payer 2.16.840.1.114222.4.11.3591

Clinical Focus: Categories of types of health care payer entities as defined by the US Public Health Data Consortium SOP code system

Inclusion Criteria All codes in the code system

Exclusion Criteria none

Race 2.16.840.1.114222.4.11.836

Ethnicity 2.16.840.1.114222.4.11.837

Encounter

Hospice Encounter 2.16.840.1.113883.3.464.1003.1003

Clinical Focus: The purpose of this value set is to represent concepts for encounters for hospice care services.

Inclusion Criteria Includes concepts that represent hospice services in a hospice, home or inpatient setting.

[Go to my mappings for this measure](#) ↗
[Go to top](#)

Close

Quick Tip: Use the **Go to top** link to navigate back to the top of the panel quickly.

7. Use the **Go to my mappings for this measure** link to view your health center's mapped settings for this specific measure.

The image shows two side-by-side screenshots from a web application. The left screenshot displays the 'Diabetes: Hemoglobin A1c (HbA1c) Poor Control (> 9%)' measure summary. It includes sections for 'Measure summary', 'Information Link', 'Individual Characteristic', 'Clinical Focus', 'Inclusion Criteria', 'Exclusion Criteria', 'Payer', 'Race', 'Ethnicity', and 'Encounter'. A yellow box highlights the 'Go to my mappings for this measure' link, with an arrow pointing to the right screenshot. The right screenshot shows the 'Our clinical data' table, which lists mappings for the measure. The table has columns for Measure ID, Measure, Value set, Your observation, Rule, Mapped code definition, Code definition, Modified by, and Modified on. A single row is visible with the following data: Measure ID: CMS138v12; Measure: CMS138v12 Preventive Care and Screening: Tobacco Use Screening and Cessation Intervention; Value set: Tobacco Non User; Your observation: SMOK COMM; Rule: Any Value; Mapped code definition: 105539002; Code definition: Non-smoker for personal reasons (finding); Modified by: Tia Shaw; Modified on: 08/27/2024, 12:20 PM.

Important Note: The linked mappings will open in another browser window. Close the browser window when finished with the measure information.

8. When finished, click **Close**.