



Public Access
Quick Start Guide
for **CMIT**

December 2020

What is CMIT?

The CMS Measure Inventory Tool (CMIT) is the repository of record for information about the measures which CMS uses to promote healthcare quality and quality improvement. CMS and its partners use this measure inventory to inform stakeholders, to manage its measures portfolio, and to guide measure development. The Inventory contains information describing each of the measures including title, numerator, denominator, exclusions, various identifiers, type, status, usage by program, steward, meaningful measure areas and other attributes.

CMIT allows the user to list, sort, filter, and search the Inventory. CMIT presents the Inventory in two ways: one which present one result for each measure regardless of the number of associated programs (Measure Inventory view) and one which presents one result for each association between a measure and a program (Measure Program view). CMIT also allows user to export and print result lists, view measure details, and view a summary of measures by program and status. Users with sufficient permissions can edit the information in the Inventory.

There are two instances of CMIT: one is controlled-access (requiring login credentials) and the other is public. The controlled-access instance offers users additional functionality such as saving searches, saving views, accessing the Revision Dashboard, and viewing additional measure details based on permissions.

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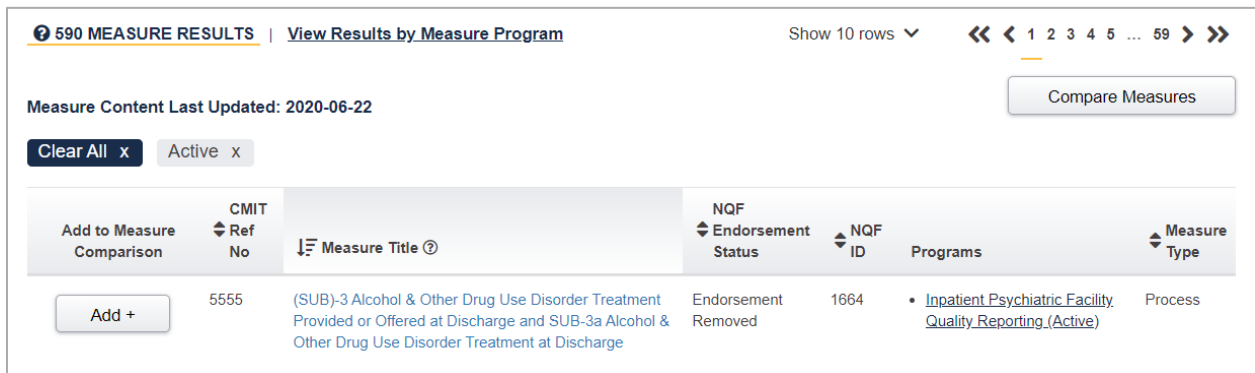
I Want to...

Access CMIT

CMIT is available to the public and can be accessed at https://cmit.cms.gov/CMIT_public/ListMeasures. A user must request access to the controlled-access version of CMIT at <https://cmitmms.cms.gov/> and clicking “Request and Account” or by emailing MMSSupport@battelle.org.

View All Active Measures

The home page results table defaults to display active measures for all programs and initiatives in the inventory. Active measures are defined as being included (either voluntarily or required) in data reporting to one or more CMS programs or initiatives. This status is determined by the measure's reporting start and end dates. To explore the other status options and definitions, please visit the CMIT Data and Definitions at <https://cmitmms.cms.gov/CMIT/ViewMeasureInventory>.



590 MEASURE RESULTS | View Results by Measure Program

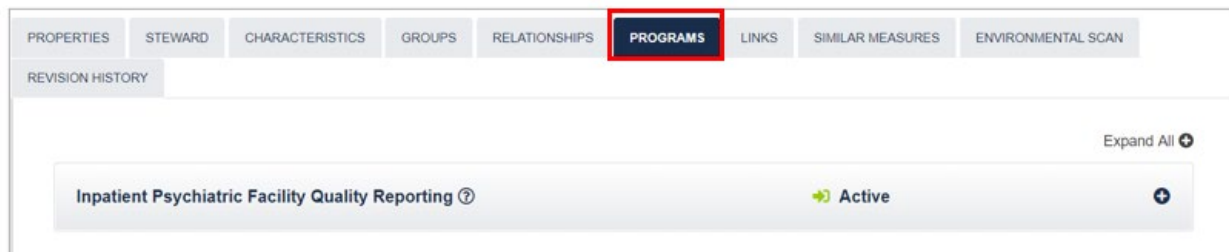
Show 10 rows

Measure Content Last Updated: 2020-06-22

Clear All x Active x

Add to Measure Comparison	CMIT Ref No	Measure Title	NQF Endorsement Status	NQF ID	Programs	Measure Type
Add +	5555	(SUB)-3 Alcohol & Other Drug Use Disorder Treatment Provided or Offered at Discharge and SUB-3a Alcohol & Other Drug Use Disorder Treatment at Discharge	Endorsement Removed	1664	<ul style="list-style-type: none">Inpatient Psychiatric Facility Quality Reporting (Active)	Process

To view a measure's reporting period, open the measure by clicking on the measure title. Once open, select the “Programs” tab. Select any part of the gray bar displaying the program name to view measure program-specific data, including the reporting period.



PROPERTIES STEWARD CHARACTERISTICS GROUPS RELATIONSHIPS **PROGRAMS** LINKS SIMILAR MEASURES ENVIRONMENTAL SCAN

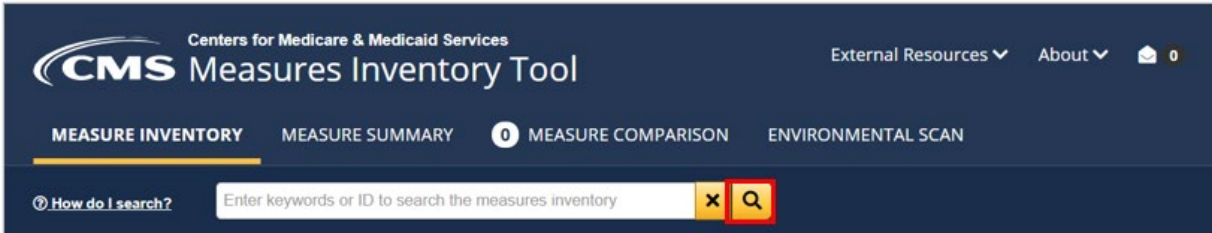
REVISION HISTORY

Expand All +

Inpatient Psychiatric Facility Quality Reporting	Active
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Search CMIT

To search the measure inventory, enter one or more terms in the search box and hit enter on your keyboard or click the search button (magnifying glass icon).



CMIT searches all fields in the inventory and is not case-sensitive. If you search for multiple terms, CMIT will return all measures containing at least one of the terms. You can prefix each of the terms with a “+” or “-” to indicate that the term must appear or must not appear, respectively. You can also use the words “AND”, “OR”, and “NOT” along with parentheses instead of “+” or “-”. Additionally, you can search for a phrase by enclosing a series of terms in quotation marks, e.g., “blood pressure”.

Results are automatically filtered to only display measures that are actively reporting. Selected filters will show in the filter pop-up window and above the results display table. To clear any filter, select the “x” next to the filter name.

To filter your results, select values from one or more of the filters listed on the left side of the page. Click the name to open the filter pop-up window.

The screenshot shows the results page of the CMS Measures Inventory Tool. It displays 590 measure results. The page includes a left sidebar with filters for Programs, Reporting Status, Measure Type, NQF Endorsement Status, Development Stage, Meaningful Measure Area, Measure Groups, Healthcare Priority, Reporting Level, and Purposes. The main content area shows a table of results with columns for Add to Measure Comparison, CMIT Ref No, Measure Title, NQF Endorsement Status, NQF ID, Programs, and Measure Type. Two results are visible: one for (SUB)-3 Alcohol & Other Drug Use Disorder Treatment Provided or Offered at Discharge and SUB-3a Alcohol & Other Drug Use Disorder Treatment at Discharge, and another for 30-day all-cause unplanned readmission following psychiatric hospitalization in an inpatient. A "Compare Measures" button is located at the top right of the results table.

Select the desired criteria and click the yellow “Apply Filters” button to display the results. Selected filter values are combined using “OR” logic between values within a filter and “AND” logic between different filters and with the search terms. The numbers beside each filter value indicate how many measures in the current results have that value after the search terms and the other (i.e., not the current) selected filters have been applied.

Filter by Conditions

Apply Filters

Clear All x Active x

Programs	<input type="checkbox"/> Acute Bronchitis (1)	<input type="checkbox"/> Epilepsy (1)	<input type="checkbox"/> Pain (13)
<input checked="" type="checkbox"/> Reporting Status	<input type="checkbox"/> Acute Otitis Externa (AOE) (1)	<input type="checkbox"/> Eye Diseases/Disorders (11)	<input type="checkbox"/> Parkinson's Disease (3)
Measure Type	<input type="checkbox"/> Acute Sinusitis (3)	<input type="checkbox"/> Gastrointestinal Hemorrhage (0)	<input type="checkbox"/> Pelvic Organ Prolapse (5)
NQF Endorsement Status	<input type="checkbox"/> Adenomatous Polyp(s) (3)	<input type="checkbox"/> Hepatitis C (3)	<input type="checkbox"/> Pharyngitis (2)
Development Stage	<input type="checkbox"/> Amyotrophic Lateral Sclerosis (ALS) (1)	<input type="checkbox"/> Herpes Zoster Virus (1)	<input type="checkbox"/> Pneumonia (6)
	<input type="checkbox"/> Asthma (4)	<input type="checkbox"/> Human Immunodeficiency Virus (HIV) (4)	<input type="checkbox"/> Postoperative Infections (2)
	<input type="checkbox"/> Atraumatic Headache (0)	<input type="checkbox"/> Hyperglycemia (1)	<input type="checkbox"/> Pregnancy (9)
	<input type="checkbox"/> Barrett's Mucosa (1)	<input type="checkbox"/> Hypoglycemia (1)	<input type="checkbox"/> Pressure Ulcer (8)
	<input type="checkbox"/> Behavioral/Mental Health (34)	<input type="checkbox"/> Infection (23)	<input type="checkbox"/> Primary Headache Disorder (2)
	<input type="checkbox"/> Breast Lesion (0)	<input type="checkbox"/> Inflammatory Bowel Disease (1)	<input type="checkbox"/> Psoriasis (2)
			<input type="checkbox"/> Pulmonary Disorders (9)

Customize My View

Select the “Show/Hide Columns” button under the search field to show the available columns for display based on the results view. The “Measure Results” and the “View Results by Measure Program”, located below the “Show/Hide Columns” button, offer different columns for display. Select each data element you wish to view.

Results by Measure Options:

Select Table Columns ✕

<input type="checkbox"/> DEFAULT COLUMNS	<input type="checkbox"/> MEASURE PROPERTIES	<input type="checkbox"/> HEALTHCARE PRIORITIES	<input type="checkbox"/> CHARACTERISTICS
<input type="checkbox"/> Relevance	<input type="checkbox"/> Description	<input type="checkbox"/> Meaningful Measure Area	<input type="checkbox"/> eCQM Spec Available
<input checked="" type="checkbox"/> Add to Measure Comparison	<input type="checkbox"/> Numerator	<input type="checkbox"/> Healthcare Priority	<input type="checkbox"/> Last NQF Update
<input checked="" type="checkbox"/> CMIT Ref No	<input type="checkbox"/> Denominator		<input type="checkbox"/> Reporting Level
<input checked="" type="checkbox"/> Measure Title	<input type="checkbox"/> Denominator Exclusions	<input type="checkbox"/> TARGET AGE	<input type="checkbox"/> Conditions
<input checked="" type="checkbox"/> NQF Endorsement Status	<input type="checkbox"/> Rationale	<input type="checkbox"/> Target Population Age	<input type="checkbox"/> Subconditions
<input checked="" type="checkbox"/> NQF ID	<input type="checkbox"/> Evidence	<input type="checkbox"/> Target Population Age (High)	<input type="checkbox"/> Care Settings
<input checked="" type="checkbox"/> Programs	<input type="checkbox"/> Info As Of	<input type="checkbox"/> Target Population Age (Low)	
<input checked="" type="checkbox"/> Measure Type	<input type="checkbox"/> Publicly Shared	<input type="checkbox"/> CHANGES	
<input type="checkbox"/> Measure Links		<input type="checkbox"/> Change Source	
	<input type="checkbox"/> MEASURE GROUP	<input type="checkbox"/> Change Reason	
<input type="checkbox"/> MEASURE DEVELOPER/ STEWARD	<input type="checkbox"/> Core Measure Set	<input type="checkbox"/> Change Comments	
<input type="checkbox"/> Steward	<input type="checkbox"/> Measure Groups		
<input type="checkbox"/> Contact	<input type="checkbox"/> Measure Group Label		
<input type="checkbox"/> Measure Developer			
<input type="checkbox"/> Development Stage			

Results by Measure Program Options:

Select Table Columns ✕

<input type="checkbox"/> DEFAULT COLUMNS	<input type="checkbox"/> MEASURE PROPERTIES	<input type="checkbox"/> TARGET AGE	<input type="checkbox"/> PROGRAM SPECIFIC
<input type="checkbox"/> Relevance	<input checked="" type="checkbox"/> Description	<input checked="" type="checkbox"/> Target Population Age	<input checked="" type="checkbox"/> Data Sources
<input type="checkbox"/> Add to Measure Comparison	<input checked="" type="checkbox"/> Numerator	<input checked="" type="checkbox"/> Target Population Age (High)	<input type="checkbox"/> Purposes
<input checked="" type="checkbox"/> CMIT Ref No	<input checked="" type="checkbox"/> Denominator	<input checked="" type="checkbox"/> Target Population Age (Low)	<input checked="" type="checkbox"/> Quality Domain
<input checked="" type="checkbox"/> Measure Title	<input checked="" type="checkbox"/> Denominator Exclusions	<input type="checkbox"/> CHANGES	<input type="checkbox"/> Reporting Frequency
<input checked="" type="checkbox"/> NQF Endorsement Status	<input checked="" type="checkbox"/> Rationale	<input type="checkbox"/> Change Source	<input type="checkbox"/> Impacts Payment
<input checked="" type="checkbox"/> NQF ID	<input checked="" type="checkbox"/> Evidence	<input type="checkbox"/> Change Reason	<input type="checkbox"/> Data Reporting Begin Date
<input checked="" type="checkbox"/> Program	<input type="checkbox"/> Publicly Shared	<input type="checkbox"/> Change Comments	<input type="checkbox"/> Data Reporting End Date
<input checked="" type="checkbox"/> Measure Type	<input checked="" type="checkbox"/> Program / Model Notes	<input type="checkbox"/> CHARACTERISTICS	<input checked="" type="checkbox"/> Program/Model Notes
<input checked="" type="checkbox"/> Reporting Status	<input type="checkbox"/> MEASURE GROUP	<input type="checkbox"/> eCQM Spec Available	<input checked="" type="checkbox"/> Measure Program Links
<input type="checkbox"/> Info As Of	<input checked="" type="checkbox"/> Core Measure Set	<input checked="" type="checkbox"/> Last NQF Update	
<input type="checkbox"/> MEASURE DEVELOPER/ STEWARD	<input checked="" type="checkbox"/> Measure Groups	<input checked="" type="checkbox"/> Reporting Level	
<input checked="" type="checkbox"/> Steward	<input checked="" type="checkbox"/> Measure Group Label	<input checked="" type="checkbox"/> Conditions	
<input type="checkbox"/> Contact	<input type="checkbox"/> HEALTHCARE PRIORITIES	<input checked="" type="checkbox"/> Subconditions	
<input checked="" type="checkbox"/> Measure Developer	<input checked="" type="checkbox"/> Meaningful Measure Area	<input checked="" type="checkbox"/> Care Settings	
<input checked="" type="checkbox"/> Development Stage	<input checked="" type="checkbox"/> Healthcare Priority		

Once the desired columns have been selected, the display columns may be arranged by dragging and dropping the column headers in the order you wish to view the results.

590 MEASURE RESULTS | [View Results by Measure Program](#) Show 10 rows << < 1 2 3 4 5 ... 59 >> >>

FILTERS Ⓜ

- + Programs
- + Reporting Status
- + Measure Type
- + NQF Endorsement Status
- + Development Stage
- + Meaningful Measure Area
- + Measure Groups
- + Healthcare Priority
- + Reporting Level
- + Purposes
- + Care Settings

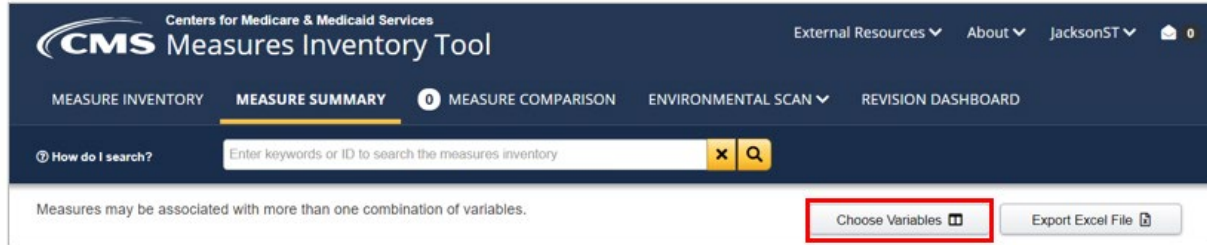
Measure Content Last Updated: 2020-06-22 Compare Measures

Clear All x Active x

Add to Measure Comparison	CMIT Ref No	Measure Title	NQF Endorsement Status	NQF ID	Programs	Measure Type
<input type="button" value="Add +"/>	5555	(SUB)-3 Alcohol & Other Drug Use Disorder Treatment Provided or Offered at Discharge and SUB-3a Alcohol & Other Drug Use Disorder Treatment at Discharge	Endorsement Removed	1664	<ul style="list-style-type: none"> • Inpatient Psychiatric Facility Quality Reporting (Active) 	Process
<input type="button" value="Add +"/>	2800	30-day all-cause unplanned readmission following psychiatric hospitalization in an inpatient psychiatric facility (IPF)	Endorsed	2860	<ul style="list-style-type: none"> • Hospital Compare (Unknown) • Inpatient Psychiatric 	Outcome

View Measure Summary

The Measure Summary can be accessed at the top of the page. This view provides a matrix of two variables. To choose the variables to display, select the “Choose Variables” button.



Select one variable from each column and click the “Save” button.

The 'Select Variables' dialog box contains two columns of radio button options. Under 'Variable 1', 'Programs' is selected. Under 'Variable 2', 'Reporting Status' is selected. The 'Save' button is highlighted in yellow.

Selecting a link in the matrix will provide you with the home page table display, filtered to match your chosen variables.

Compare Measures

Up to three measures may be compared at one time. To choose a measure to compare, select the “Add+” button from the display table. Then, select the “Compare Measures” button.

The screenshot shows a table of measure results. The first row is highlighted, and the 'Add +' button is visible in the first column. The 'Compare Measures' button is located at the top right of the table area.

Add to Measure Comparison	CMIT Ref No	Measure Title	NQF Endorsement Status	NQF ID	Programs	Measure Type
Add +	5555	(SUB)-3 Alcohol & Other Drug Use Disorder Treatment Provided or Offered at Discharge and SUB-3a Alcohol & Other Drug Use Disorder Treatment at Discharge	Endorsement Removed	1664	Inpatient Psychiatric Facility Quality Reporting (Active)	Process

The “Measure Comparison” link in the blue header will indicate how many measures have been selected. Clicking this link will take you to the same location as the “Compare Measures” button on the “Measure Inventory” page.



The selected measures will be shown with the differences highlighted in yellow.

Measure Comparison

Use the Measure Inventory to search for and select measures for comparison. A measure comparison selection column is available in Show/Hide Columns from the Measure Inventory page. The number next to the Measure Comparison link will adjust as measures are selected or deselected, and you may select up to three measures at a time for comparison.

[Clear All](#) [Export Comparisons to Excel](#)

The shaded rows indicate a difference between the measures.

	Measure 1 ×	Measure 2 ×
	<u>Influenza Immunization Received for Current Flu Season</u>	<u>Influenza Immunization Offered and Refused For Current Flu Season</u>
Description	Percentage of home health quality episodes of care during which patients received influenza immunization for the current flu season.	Percentage of home health quality episodes of care during which patients were offered and refused influenza immunization for the current flu season.

Export Measures

After defining your search criteria and customizing your view, if desired, select the “Export Excel File” button near the top right side of the page. The measures will be exported to Excel and may be saved to your local computer.



Troubleshooting

My screenshot does not match what I see in the guide. Browser differences may result in slight differences in the appearance of the page.

All other issues. Send an email to MMSSupport@battelle.org with an explanation of the issue and the help you need.

If you are interested in exploring the [controlled-access version of CMIT](#), you can request an account by contacting MMSSupport@battelle.org or by selecting the “Request an Account” link on the site.