

Attachment B: Questionnaires/Data Collection Instruments

The OMR data collection system is a web-based collection mechanism. The screenshots included in this document represent all sections that will be visible to registered users completing a Measure Profile and Sub-Element Profile. The Measure Profile has 12 sections and the Sub-Element Profile has 1 section.

MEASURE PROFILE

1)

The screenshot displays the 'Outcome Measure Description' form within the OMR Outcome Measure Repository. The form is part of a larger application with a navigation menu and a progress indicator. The progress bar shows 'Completion Status: 3 of 12 Sections' and '25% Completed'. The form fields are as follows:

- Measure Version:** A text input field with the value '0.0'. A red asterisk indicates it is a required field.
- Measure Title:** A text input field. A red asterisk indicates it is required. A note states 'Measure Title is required.'
- Description:** A large text area. A red asterisk indicates it is required. A note states 'Description is required.'
- Disclaimers:** A text input field. A note states 'Disclaimers related to the outcome measure.'
- Source:** A text input field. A red asterisk indicates it is required. A note states 'Source is required.'
- Source Version/Date:** A text input field. A red asterisk indicates it is required. A note states 'Source Version is required.'
- Endorsement Status:** A text input field. A note states 'If applicable for the measure, a citation or reference to any publicly available endorsement of the measure by a group or agency.'

Navigation buttons for 'PREVIOUS' and 'NEXT' are located at the bottom of the form.

Public reporting burden for this collection of information is estimated to average 16 minutes per response, the estimated time required to complete the survey. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: AHRQ Reports Clearance Officer Attention: PRA, Paperwork Reduction Project (0935-XXXX) AHRQ, 5600 Fishers Lane, # 07W41A, Rockville, MD 20857.

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Completion Status: 4 of 12 Sections 33% 33 % Completed

OMR | Outcome Measure Repository

Measure Steward

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- Keywords
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PREVIEW

SAVE/RELEASE MEASURE PROFILE

Copyrighted? * Indicates whether the outcome measure is copyrighted. Yes No * **Required Field**
Copyrighted? is required.

Copyright Text

Organization Name The primary contact organization.

Email Address The primary contact email.
It is recommended that this e-mail be a department or distribution list so that if the contact person leaves the organization, the e-mail will still be delivered to a person within the department that can respond to the inquiry.

Link to Measure Steward or Outcome Measure Site A link to the the organization or Measure's Web site (including http:// or https://).

Is this measure harmonized? Indicates whether the outcome measure is harmonized or community developed. Yes No

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Analytics * Required Field

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PREVIEW

SAVE/RELEASE MEASURE PROFILE

Level of Analysis? * Patient Level ▼

Timeframe Enter the measurement period for the outcome measure.

Measure Logic * Brief definition of the outcome measure logic, including an explanation of how the measure's sub-elements are related. Also provide inclusion and exclusion criteria for the measure. Measure Logic is required.

Improvement Notation Explanation of how to interpret score values (e.g., a higher score indicates a better outcome).

PREVIOUS NEXT

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SAVE/RELEASE MEASURE PROFILE

Level of Analysis? * Population Level ▼

Timeframe Enter the measurement period for the outcome measure.

Numerator * Numerator of calculation of this outcome measure as provided by source of information, spell out acronyms. Numerator is required.

Denominator * Denominator of calculation of this outcome measure as provided by source of information, spell out acronyms.

Inclusion Criteria:
-

Exclusion Criteria:
-

Improvement Notation Explanation of how to interpret score values (e.g., a higher score indicates a better outcome).

PREVIOUS NEXT

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Outcome Measure Sub-Element Collection

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- SAVE/RELEASE MEASURE PROFILE

Include Sub-Elements for this Outcome Measure? *

Yes No

Including sub-elements will compile and associate with your measure a collection of sub-elements selected from a searchable list of publicly available sub-elements. This collection is used to further define your outcome measure using global definitions for individual measure components.

Use the fields on the Analytics tab to define the logic of how these sub-elements fit together and to define the inclusion and exclusion criteria.

If you cannot find your sub-element in the list of existing sub-elements, you can create a new sub-element from the Manage tab of the OMR page – by either copying and editing an existing sub-element or creating a completely new sub-element. From the Manage page, select the My Sub-Elements tab. (Note: Creating/editing an outcome measure opens a new window, so you will need to return to the original window to find the Manage tab.)

Select a Public Sub-Element Definition

Below is a searchable table of public sub-element definitions. Click ADD to include the selected sub-element in your collection of sub-elements. If you do not see the sub-element you need, create it from the My Sub-Elements finder page. Sub-elements listed here have been released for public use.

ADD	ID	Sub-Element Name	Domain	Subcategory	Data Element Category	Data Element	Data Ele
ADD	26462	sub-element testing	Characteristics	Participant Characteristics	Environmental Exposures	ICD10CM	can can or
ADD	26550	Test 8/22	Characteristics	Participant Characteristics	Demographics		Test 8/20
ADD	26555	Major depression, new or existing	Outcomes	Survival Outcome	Other	ICD10CM	F32.x, F33

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PREVIOUS
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Completion Status: 7 of 12 Sections 58% 58 % Completed

OMR | Outcome Measure Repository

Validity

For patient-reported outcome measures, any publication(s) describing the content validity, criterion validity, reliability, or sensitivity of the instrument in the target population should be referenced here.

*** Required Field**

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Measure Scoring

*** Required Field**

Measure Scoring *
Scoring applies to the methods that are integral to the measure as designed by its developer for its current use. If scoring does not apply, select Not Applicable below.

<input type="checkbox"/> Categorical Variable	<input type="checkbox"/> Mean/Median	At least one scoring method is required.
<input type="checkbox"/> Continuous Variable	<input type="checkbox"/> Rate/Proportion	
<input type="checkbox"/> Composite/Scale	<input type="checkbox"/> Ratio	
<input type="checkbox"/> Count	<input type="checkbox"/> Weighted Score	
<input type="checkbox"/> Dichotomous	<input type="checkbox"/> Non-Weighted Score	
<input type="checkbox"/> Frequency Distribution		
<input type="checkbox"/> Other <input type="text"/>		
<input type="checkbox"/> Not Applicable		

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Data Sources

Data Sources * * Required Field

Identify the data source(s) necessary to implement the measure. One or more of the following options should be selected.

<input type="checkbox"/> Administrative Clinical Data	<input type="checkbox"/> Laboratory Data
<input type="checkbox"/> Administrative Management Data	<input type="checkbox"/> National Public Health Data
<input type="checkbox"/> Clinical Training Documentation	<input type="checkbox"/> Patient/Individual Survey
<input type="checkbox"/> Electronic Health/Medical Record	<input type="checkbox"/> Pharmacy Data
<input type="checkbox"/> Health Professional Survey	<input type="checkbox"/> Region, County, or City Public Health Data
<input type="checkbox"/> Imaging Data	<input type="checkbox"/> Registry Data
<input type="checkbox"/> Inspections/Site Visits	<input type="checkbox"/> State/Province Public Health Data
<input type="checkbox"/> Other <input type="text"/>	

At least one Data Source is required.

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Diseases/Conditions * Required Field

One or more MeSH selections relevant for this outcome measure.

<input type="checkbox"/> Bacterial and Fungal Diseases	<input type="checkbox"/> Nervous System Diseases
<input type="checkbox"/> Behaviors and Mental Disorders	<input type="checkbox"/> Nutritional and Metabolic Diseases
<input type="checkbox"/> Blood and Lymph Conditions	<input type="checkbox"/> Occupational Diseases
<input type="checkbox"/> Cancers and other Neoplasms	<input type="checkbox"/> Parasitic Diseases
<input type="checkbox"/> Digestive System Diseases	<input type="checkbox"/> Respiratory Tract (Lung and Bronchial) Diseases
<input type="checkbox"/> Diseases or Abnormalities at or before Birth	<input type="checkbox"/> Skin and Connective Tissue Diseases
<input type="checkbox"/> Ear, Nose, and Throat Diseases	<input type="checkbox"/> Substance Related Disorders
<input type="checkbox"/> Eye Diseases	<input type="checkbox"/> Symptoms and General Pathology
<input type="checkbox"/> Gland and Hormone Related Diseases	<input type="checkbox"/> Urinary Tract, Sexual Organs, and Pregnancy Conditions
<input type="checkbox"/> Heart and Blood Diseases	<input type="checkbox"/> Viral Diseases
<input type="checkbox"/> Immune System Diseases	<input type="checkbox"/> Wounds and Injuries
<input type="checkbox"/> Mouth and Tooth Diseases	
<input type="checkbox"/> Muscle, Bone, and Cartilage Diseases	
<input type="checkbox"/> Other <input type="text"/>	

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Categories * Required Field

Categories *
Each outcome measure will require one of more selections of category as part of its definition.

- Survival (e.g., overall mortality, cause specific mortality, disease free survival)
- Clinical Response (e.g., recurrence/exacerbation/improvement, progression/change in status) At least one Category is required.
- Events of Interest (e.g., adverse events, exacerbations, complications)
- Patient-Reported (e.g., functioning, quality of life)
- Resource Utilization (e.g., inpatient hospitalizations, office visits, ED visits, productivity, additional treatments/procedures, direct cost)
- Experience of Care (e.g., is the patient satisfied with their care)
- Other

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References

*** Required Field**

Are References Available? *

Yes No

- Reference Citation *
- PubMed ID

New Reference

Reference to source of information in Agency for Healthcare Research and Quality (AHRQ) citation format.

Reference Citation *

PubMed ID

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PREVIEW

SAVE/RELEASE MEASURE PROFILE

Keywords * Required Field

Keywords include relevant acronyms and related terms and phrases, and will be used as additional search terms. Type keyword or phrase and press enter.

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Associated Registries

*** Required Field**

Would you like to affiliate this measure with a specific registry? *

Yes No

- Registry Title
- Link to Registry

You must add at least one Associated Registry.

New Associated Registry

Title of the associated registry using this outcome measure

Registry Title *

Registry Title is required.

Link to the Patient Registry Definition (RoPR or other site)

A perma-link to the associated patient registry (including http:// or https://).

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PREVIEW

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SUB-ELEMENT PROFILE

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Sub-Element * Required Field

EDIT	Sub-Element Version <small>Sub-Element version identifier.</small>	<input type="text" value="0.0"/>	
PREVIEW	Sub-Element Name *	<input type="text"/>	Sub-Element Name is required.
SAVE/RELEASE SUB-ELEMENT PROFILE	Domain *	<input type="text" value="--Select--"/>	Domain is required.
	Subcategory *	<input type="text" value="--Select Domain First--"/>	Subcategory is required.
	Data Element Category *	<input type="text" value="--Select Subcategory First--"/>	Data Element Category is required.
	Data Element *	<input type="text" value="--Select--"/>	Data Element is required.
	Data Element Values *	<input type="text"/>	Sub-Element Value is required.
	Comment	<input type="text"/>	
	Source OID	<input type="text"/>	
	Sub-Element Source	<input type="text"/>	