



2017 Cycle B Measures

Preparation for Submitting Data: Pediatric Measures

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MN Community Measurement

- Accelerating the improvement of health through public reporting
- Our vision:
 - To be the primary trusted source for health data sharing and measurement
 - To drive change that improves health, patient experience, cost and equity of care for everyone in our community
 - To be a resource used by providers and patients to improve care
 - To partner with others to use our information to catalyze significant improvements in health
- History
 - 2004: HEDIS measures by medical group.
 - Health plan data
 - 2006: Developed DDS Method to allow reporting measures by clinic
 - Data submitted voluntarily by clinics
 - 2010: Statewide Quality Reporting and Measurement System.



Agenda

Timeline

- Milestone Dates

Adolescent Mental Health

- Measure Specifications

Overweight Counseling

- Measure Specifications

Data Submission Process

- Pre-Submission Data Certification
- Data File Preparation & Data Submission

Data Validation Process

- Quality Checks
- Audit Expectations

Resources

- Available tools and assistance

Timeline

Activity	Dates
Dates of Service	Jan 1 through Dec 31, 2016
Data Submission	Apr 3 through May 12, 2017
Data Validation (including Quality Checks & Audits)	April through Summer 2017
Final Results	Fall 2017

Pediatric Preventive Care:

Adolescent Mental Health and/or Depression Screening

- Measurement Period: January 1, 2016 – December 31, 2016
- Eligible Population:
 - Patient was 12 years of age or older at the start of the measurement period, and 17 years of age or younger at the end of the measurement period
 - Patient was seen for at least one face-to-face well child visit (*Adolescent Well Child Visit* Value Set) with an eligible provider in an eligible specialty during the measurement period.
 - Family Medicine, Internal Medicine, Pediatric/Adolescent Medicine
 - Medical Doctor, Doctor of Osteopathy, Physician Assistant, Advanced Practice Registered Nurses
 - Required Exclusions:
 - Patients with a diagnosis of schizophrenia
 - Patients with a diagnosis of bipolar disorder
 - Patients with a diagnosis of depression or dysthymia (Value Set **CHANGE**)
 - Patients with a diagnosis of personality disorder
 - Patients with moderate, severe or profound intellectual disabilities.
- Numerator:
 - The number of patients who completed an eligible mental health and/or depression screening tool during the measurement period, AND have the screening tool result documented in the medical record.

Pediatric Preventive Care: *Overweight Counseling*

- Measurement Period: January 1, 2016 – December 31, 2016
- Eligible Population:
 - Patient was 3 years of age or older at the start of the measurement period, and 17 years of age or younger at the end of the measurement period
 - Patient was seen for at least one face-to-face well child visit (*Well Child Visit Value Set*) with an eligible provider in an eligible specialty during the measurement period
 - Family Medicine, Internal Medicine, Pediatric/Adolescent Medicine
 - Medical Doctor, Doctor of Osteopathy, Physician Assistant, Advanced Practice Registered Nurses
 - Required Exclusion: Patients that were pregnant during the measurement period.
- Denominator:
 - Patients within the eligible population who had a BMI percentile greater than or equal to 85, as calculated by the Centers for Disease Control and Prevention's formula
- Numerator:
 - Number of patients in the denominator who had documentation of both physical activity and nutrition discussion, counseling or referral in the measurement period in the medical record.

Total Population vs. Sample

- Total population:
 - Most precise rates.
 - MDH EMR Reporting Rule: total population required if EMR was in place for a full measurement period, including the 12 months prior to the measurement period (e.g., EMR was in place at any stage of implementation as of 01/01/2015, then total population is required).
- Random sample:
 - Can be submitted if total population submission is not required as noted above.
 - Minimum number each clinic must submit:
 - 60 patients per clinic, per measure.
 - If there are less than 60 eligible patients at a clinic, submit all patients.
 - Adolescent Mental Health: Sample selected from Eligible Population
 - Overweight Counseling: Sample selected from Denominator
 - Instructions for the selection of a random sample available in the Data Collection Guide

Data Submission Process

- Getting Started
 - MNCM Data Portal
 - Request access here: <https://data.mncm.org/login>

Welcome to the MNCM Data Portal!

Log In

Please Log In

E-mail Address

Password
 [I forgot my password.](#)

GO >>

Registration

Need to [register](#) for an account? [Click Here.](#)

Data Submission Process

(cont.)

- Data Collection Guide & Tools
 - All documents can be found on the Resources tab in the MNCM Data Portal
 - Data Collection Guide & Value Set Dictionary
 - Review thoroughly
 - Guide includes data collection and submission instructions
 - Value Set Dictionary includes all administrative codes applicable to the measure.
 - Both can also be found on <http://mncm.org/submitting-data/training-and-guidance/#data-collection-guides>
 - Pre-Submission Data Certification Template
 - Outlines method for identifying patient population
 - Data Collection Spreadsheet Template
 - Fully formatted Excel template for submitting patient data
 - Data Collection Form
 - A tool most beneficial to groups utilizing paper charts or manual EMR abstraction for data collection.

Data Submission Process

(cont.)

- Pre-Submission Data Certification
 - Download and complete the Pre-Submission Data Certification Form.
 - Upload the form to the Data Portal
 - MNCM must review and approve document prior to data collection and submission
 - Details can be found in the applicable Data Collection Guide

Data Submission Process

(cont.)

- Data File
 - Collect all data for all patients from all clinics in applicable measure specific Data Collection Spreadsheet Template
 - Template has correct formatting and fields
 - Submission of Depression data requires three separate files
 - Required data elements and field specifications detailed in guide
 - Quality check data to ensure completeness and accuracy
 - Save completed file in Excel (.xls) format and also in .csv format. The .csv file will be uploaded to the Data Portal.
- Prior to data upload, confirm that you have:
 - MNCM Data Portal login
 - Patient Count Information
 - See applicable Data Collection Guide for required count(s)
 - Patient level data file(s) (.csv format)

Data Submission Process

(cont.)

Step 1: Enter
Denominator

- Method Used for Data Collection
- REL Collection Best Practice Status
- Eligible Population Counts

Step 2: Review
& Save

- Review data entered in Step 1

Data Submission Process

(cont.)

Step 3: Upload Data

- Import CSV data file
- Review & resolve any identified Errors or Warnings; Errors impede submission

Step 4: Review & Submit

- Complete Data Submission Quality Checklist
- Review preliminary results
- Supply comments explaining result changes from previous submission
- Click “Submit to MN CM”

Step 5: Done

- Download processed patient level data

Data Validation

- Data Validation is a collaborative process between MNCM and medical group
 - Pre-Submission Data Certification (prior to data collection)
 - Data quality checks
 - Validation audit
 - Two-week medical group review
- Validation audit conducted to validate that submitted data matches source data in patient's medical record
 - Occurs after data submission
 - MNCM utilizes the NCQA "8 and 30" process for validation audits

Resources

- Resources tab in MNCM Data Portal
 - Data Collection Guides and Value Set Dictionaries
 - Data Collection Tools
 - Pre-Submission Data Certification Templates
 - Data Collection Forms
 - Data Collection Spreadsheet Templates
 - Webinar recording link & presentation slides
 - FAQ
- MNCM Helpline: 612/746-4522
- MNCM Support email: support@mncm.org
- Monthly Q & A Calls: 3rd Thursday of every month, 12:00pm

Thank you!

- MNCM Data Portal
<https://data.mncm.org/login>
- MNCM corporate website
www.mncm.org
- MNCM consumer website
www.mnhealthscores.org
- Questions
 - support@mncm.org
 - 612-746-4522



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Connect with us!

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