



PCMH Patient Lists

Reference Document

Revision History			
Version	Date of Release	Summary of Changes	Owner
1.7	6/28/2018	Update field name: Inpatient Visits to Acute Admissions	Kendra Mallon
1.6	5/31/2018	Added info about PCP visits , why data may differ between PPLs and the Dashboard, and timeframes	Kendra Mallon
1.5	4/3/2018	Update to # of visits to any PCP field	Kendra Mallon
1.4	3/6/2018	Updates to include new fields and fields to be populated starting May 2018	Kendra Mallon
1.3	9/27/2017	Multiple edits and updates	Gillian Mayman Kendra Mallon
1.2	7/6/2017	Updated NEW_PATIENT_PO_FLAG and NEW_PATIENT_PU_FLAG field notes	Gillian Mayman
1.1	2/15/2017	Updated Age and Payer field notes	Kendra Mallon
1.0	1/30/2017	Initial document	Alice Stanulis

Introduction

Each month, MDC creates a PCMH Patient List (PPL) for each practice as well as an aggregated list for each managing organization (MO). The PPL provides a current list of patients who are attributed to a practice and participating in the SIM PCMH project. This guide describes information about the source content and the document layout for the PCMH Patient Lists.

About the List Contents

The PPL was modeled on the Michigan Primary Care Transformation Project's (MiPCT) All Payer Patient List for ease of transition for users moving from MiPCT to the SIM PCMH initiative. The fields are populated from the MiHIN SIM Participation File (SPF). See the [individual field descriptions](#) for information about each field.

NOTE: Some fields are not initially populated but are included for consistency with the MiPCT All Payer Patient Lists. As multiple payers are integrated into the process, we will populate these fields as applicable.

Where to Download the PPL Files

The PCMH Patient Lists can be found on MDC's SIM PCMH Dashboard. Depending on your level of access, you will either download an individual Practice-level list of all SIM PCMH participants or a .zip file including all applicable Practice lists for your managing organization.

The lists have the following naming format:

<MO Name>_Patient_List_YYYY_MM.zip

<MO Name>_<Practice Name>_Patient_List_YYYY_MM.xls

How PCP Visits Are Determined

MDC utilizes HEDIS 2018 value sets and the CMS Taxonomy Crosswalk to identify Well Care visits with a PCP or OB/GYN. MDC completes the following steps:

1. Count the number of well care visits with a PCP or OB/GYN in the most recent 12 months of claims data for patients included in the monthly PPL. The Taxonomy is used to identify providers who are PCPs or OB/GYN.
 - A. For the claims identified, use the Taxonomy to confirm that the service was completed by a PCP or OB/GYN.
 - B. For the remaining claims identified, use the NPPES list to confirm that the service was completed by a PCP or OB/GYN.
2. The most recent 12 months of claims data typically represents the previous 12 months, starting one to two months before the PPL month. The lag depends on when the two data sets arrive at MDC, which typically happens around the 20th of the month.

For example, for the January 2019 PPL, if the December 2018 claims are received and evaluated before the SPF, the 12 months would reflect January through December 2018.
3. When counting visits, de-duplicate based on patient, service date, and servicing provider. This is done to count only one visit per day per provider.
4. Use the maximum service date to assign Most Recent PCP Visit Date.

Why Utilization Data May Differ Between the PPLs and the SIM PCMH Dashboard

When you view the numerators for utilization measures on the SIM PCMH Dashboard, they will often be different than the totals for the utilization fields in the monthly PPLs. This is because attributed patients change each month in the PPLs; however, the data for the utilization measures (*# of Inpatient Visits*, *# of ED Visits*, and *# of Readmissions*) and chronic conditions comes from the most recent quarterly release of the Dashboard.

When MDC creates the PPLs we identify a Practice's patients for the current month and then include the utilization results for those patients from the last Dashboard release. Due to this methodology, PPL results and dashboard results may differ for the following reasons:

- Changes in the practice's patient population (e.g., new patients, patients switching practices, etc.)
- The different reporting periods (current month vs previous quarter)

For example, when we created the PPLs for January 2018, we assigned the ED results from the October 2016 to September 2017 reporting period (Dashboard Release 3.0).

How to Use the Dashboard Results vs the PPL Results

Dashboard: You should use the data on the SIM PCMH Dashboard to monitor your organization’s performance over time. The Dashboard measures are calculated using the patients attributed to your practice in the last month of the reporting period. For example, the Release 4.0 reporting end date was December 2017, and the December 2017 patient list is used to define the population for the measure results.

When you view data at the Practice or Provider level you can click the measure bar (or the data in a table) to view a list of the patients included in the numerator and denominator.

PPLs: You should use the PPLs for the most up-to-date counts of patient PCP visits as well as their historic utilization and chronic conditions. These fields can be used as a tool to help identify which of your current patients may need Care Management. For example, patients with a history of a chronic condition or high utilization with no PCP visits in the last 12 months may be good candidates for Care Management.

Time Frames Used in the Data Fields

See the [PCMH Patient Lists Report Notes document](#) for the data time frames used in the PCP visit, utilization, and chronic condition fields.

List of Available Data Fields

The PCMH Patient List is provided in .csv format, which you can open when you download the .zip file (or stand-alone Practice file). Below is a list of the columns that are available for each patient record in the list.

NOTE: Currently, some fields are missing/blank but kept for consistency with the MiPCT All Payer Patient Lists. Where available, the source from the MiHIN SIM Participant File is provided.

Field Heading	Field Types	Field Length	Notes
Payer Specific Member ID	CHAR	20	This field is populated based on the Payer. UNIQUE_PATIENT_ID
Member First Name	CHAR	100	PATIENT_FIRST_NAME
Member Last Name	CHAR	100	PATIENT_LAST_NAME
Member Date of Birth	DATE		PATIENT_DATE_OF_BIRTH
Age	NUMBER	10	Patient age in years
Gender	CHAR	1	GENDER
Attributed Physician NPI	CHAR	20	ATTR_PHYSICIAN_NPI
Attributed Physician First Name	CHAR	100	ATTR_PHYSICIAN_FIRST_NAME
Attributed Physician Last Name	CHAR	100	ATTR_PHYSICIAN_LAST_NAME

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Field Heading	Field Types	Field Length	Notes
Attributed Practice Unit ID	CHAR	15	ATTR_PRACTICE_UNIT_OID
Attributed Practice Unit Name	CHAR	100	ATTR_PRACTICE_UNIT_NAME
Concurrent Risk Score	NUMBER	10	Not available in the SIM PCMH Project
Concurrent Risk Group	CHAR	20	Not available in the SIM PCMH Project
Prospective Risk Score	NUMBER	10	Not available in the SIM PCMH Project
Standard Cost	CHAR	15	Not available in the SIM PCMH Project
# of Acute Admissions in newest release timeframe	NUMBER	10	Indicates number of patient hospital admissions, not including transfers. For more information about the data timeframe used in this field, see the PCMH Patient Lists Report Notes document .
# of ED visits in newest release timeframe	NUMBER	10	Indicates number of patient emergency department visits which did not lead to a hospital admission. For more information about the data timeframe used in this field, see the PCMH Patient Lists Report Notes document .
# of readmissions in newest release timeframe	NUMBER	10	Indicates number of patient hospital readmissions within 30 days of last hospital admission. For more information about the data timeframe used in this field, see the PCMH Patient Lists Report Notes document .
# of visits to any PCP	NUMBER	10	This field includes the number of visits over the most recent 12 months of available data. For more information about this field, see the How PCP Visits Are Determined section . For more information about the data timeframe used in this field, see the PCMH Patient Lists Report Notes document . This field was populated starting with the May 2018 PPLs.

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Field Heading	Field Types	Field Length	Notes
Most recent PCP visit date	NUMBER	10	<p>For more information about this field, see the How PCP Visits Are Determined section.</p> <p>For more information about the data timeframe used in this field, see the PCMH Patient Lists Report Notes document.</p> <p>This field was populated starting with the May 2018 PPLs.</p>
# of Chronic Conditions	NUMBER	10	Not available initially
# of maintenance drug prescriptions in newest 6 mo of data	NUMBER	10	Not available initially
DIABETES	NUMBER	10	<p>A '1' indicates patient had the chronic condition of Diabetes during the most recent release timeframe.</p> <p>For more information about the data timeframe used in this field, see the PCMH Patient Lists Report Notes document.</p> <p>Populated starting with the May 2018 PPLs.</p>
ASTHMA	NUMBER	10	<p>A '1' indicates patient had the chronic condition of Asthma during the most recent release timeframe.</p> <p>For more information about the data timeframe used in this field, see the PCMH Patient Lists Report Notes document.</p>
CHF	NUMBER	10	Not available initially
COPD	NUMBER	10	Not available initially
HTN	NUMBER	10	<p>A '1' indicates patient had the chronic condition of Hypertension during the most recent release timeframe.</p> <p>For more information about the data timeframe used in this field, see the PCMH Patient Lists Report Notes document.</p>

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Field Heading	Field Types	Field Length	Notes
OBESITY	NUMBER	10	A '1' indicates patient had the chronic condition of Obesity, at any level (overweight to severe), during the most recent release timeframe. For more information about the data timeframe used in this field, see the PCMH Patient Lists Report Notes document .
ADHD	NUMBER	10	Not available initially
CAD	NUMBER	10	Not available initially
CKD	NUMBER	10	Not available initially
Payer	CHAR	20	The only value initially will be "Medicaid" followed by a dash and the patient's Medicaid Health Plan.
Physician Organization ID	CHAR	20	MANAGING_ORGANIZATION_OID
Physician Organization Name	CHAR	100	MANAGING_ORGANIZATION_NAME
NEW_PATIENT_PO_FLAG	CHAR	1	Indicates if the patient is new on the current month's Patient List for the managing organization. "Y = Yes" and "N = No"
NEW_PATIENT_PU_FLAG	CHAR	1	Indicates if the patient is new on the current month's Patient List for the Practice. "Y = Yes" and "N = No"
BCN_HDHC_HSA	CHAR	1	Not available initially
BCBSM_MEMRELCD_DEF	CHAR	50	Not available initially
BCBSM_HIGH_DEDUCT_PLAN	CHAR	1	Not available initially
BCBSM_PRISK	CHAR	20	Not available initially
BCBSM_CAT25K	CHAR	1	Not available initially
BCBSM_CAT50K	CHAR	1	Not available initially
BCBSM_CAT100K	CHAR	1	Not available initially
BCBSM_CHF	CHAR	1	Not available initially
BCBSM_COPD	CHAR	1	Not available initially
BCBSM_CAD	CHAR	1	Not available initially

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Field Heading	Field Types	Field Length	Notes
BCBSM_DIABETES	CHAR	1	Not available initially
BCBSM_ASTHMA	CHAR	1	Not available initially
BCBSM_CRF	CHAR	1	Not available initially
BCBSM_DEPRESSION	CHAR	1	Not available initially
BCBSM_HTN	CHAR	1	Not available initially
BCBSM_CEREBROVASCULAR	CHAR	1	Not available initially
BCBSM_IP_6MOS	CHAR	5	Not available initially
BCBSM_IP_12MOS	CHAR	5	Not available initially
BCBSM_IP_ACSC_CHRONIC_12MOS	CHAR	5	Not available initially
BCBSM_IP_ACSC_ACUTE_12MOS	CHAR	5	Not available initially
BCBSM_IP_ACSC_PEDS_12MOS	CHAR	5	Not available initially
BCBSM_ED_6MOS	CHAR	5	Not available initially
BCBSM_ED_12MOS	CHAR	5	Not available initially
BCBSM_ED_PCS_12MOS	CHAR	20	Not available initially
BCBSM_ED_MIGRAINE_12MOS	CHAR	5	Not available initially
BCBSM_CANCER_TX	CHAR	5	Not available initially
BCBSM_CANCER_SEQ	CHAR	5	Not available initially
BCBSM_CANCER_META	CHAR	5	Not available initially
BCBSM_DIALYSIS	CHAR	5	Not available initially
BCBSM_PHARM_6MOS	CHAR	5	Not available initially
BCBSM_PHARM_SPECIALTY_HC	CHAR	5	Not available initially
BCBSM_BCBSM_CM	CHAR	5	Not available initially
BCBSM_CM_DATEREFERRAL	DATE		Not available initially
BCBSM_CM_STATUS	CHAR	15	Not available initially
BCBSM_BCBSM_DM	CHAR	5	Not available initially
BCBSM_DM_DATEREFERRAL	DATE		Not available initially
BCBSM_DM_STATUS	CHAR	15	Not available initially
BCBSM_GRP_NUM	CHAR	20	Not available initially
BCBSM_GRP_SFX_NUM	CHAR	15	Not available initially

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Field Heading	Field Types	Field Length	Notes
BCBSM_MANAGED_BY_USERNAME_CM	CHAR	50	Not available initially
BCBSM_PHARM_SPECIALTY_MS	CHAR	5	Not available initially
BCBSM_PHARM_SPECIALTY_RA	CHAR	5	Not available initially
BCBSM_MANAGED_BY_USERNAME_DM	CHAR	50	Not available initially
BCBSM_CONTRACT_NUM	CHAR	20	Not available initially
BCBSM_CARD HOLDER	CHAR	20	Not available initially
MCARE_MCAID_DUAL_ELIG_FLAG	CHAR	1	Not available initially. Ongoing, it is anticipated that this will be sparsely populated due to the nature of the SIM inclusion/exclusion criteria.
PRIORITY_HDHP_FLAG	CHAR	1	Not available initially
BCN_ELIG_ID	CHAR	20	Not available initially
BCBSM_ELIG_ID	CHAR	20	Not available initially
master_patient_id	CHAR	20	Not available initially. This will be populated when additional Payers join and will link patients across Payers.
High Risk Flag	CHAR	1	Not available
Healthy MI Flag	CHAR	1	Flag indicating if a patient has coverage under the Medicaid Healthy Michigan Plan. (This field applies only to the Medicaid population.) 1 = a patient has coverage 0 = a patient does NOT have coverage
High ED Utilizer Flag	CHAR	1	Flag indicating that the patient visited an Emergency Department eight or more times (not resulting in a hospital admission) during the most recent release timeframe. 1 = a patient is a high ED utilizer 0 = a patient is not a high ED utilizer
SIM Program Code	CHAR	20	Contains the members Program Code, e.g. 'TANF', 'ABAD', 'HPM'
SSN – Last 4 digits	NUM	4	This field was populated starting with the May 2018 PPLs.
Patient Address Line 1	CHAR	100	This field was populated starting with the May 2018 PPLs.

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Field Heading	Field Types	Field Length	Notes
Patient Address Line 2	CHAR	100	This field was populated starting with the May 2018 PPLs..
Patient City	CHAR	30	This field was populated starting with the May 2018 PPLs.
Patient Zip	CHAR	7	This field was populated starting with the May 2018 PPLs..