

Community Information Integration & Central Patient Attachment Registry (CII/CPAR) is a provincial program that connects community provider Electronic Medical Records (EMR) to the health system through Alberta Netcare.

The Community Encounter Digest (CED) is proving to be very valuable for providers in emergency departments and hospitals. They can see if the concern for which the patient is presenting is new or has previously been a reason for an encounter in the community. There have been several cases where urgent care providers have reached out to community providers for additional information that has significantly improved patient outcomes, and, in some instances, saved lives.

CED

The CED report is created in Alberta Netcare Portal (ANP) by summarizing care the patient has received over the past 12 months from all community-based clinics participating in CII in Alberta. Information feeds the CED from the following areas:

- Service providers and delivery location
- Encounter: Patient reason and provider assessment
- Health concerns (problems/profile items)
- Possible allergies
- Observations: blood pressure, height, weight, pulse, oxygen saturation, head circumference
- Immunizations
- Referral requests (these remain on the CED for 36 months)

*Information is not pulled from subjective or note fields

The CED is a rolling snapshot of care that an Alberta patient has received to provide an at-a-glance view for other providers.

Information is added to the CED if it is recorded during a patient visit. For example, if a provider records a new problem/profile item during a visit, it gets added as a line in the **Health Concern History** area of the CED. If

no new problem/profile item is recorded during that visit, a new line will not be added to the Health Concern History area. In the **Measured Observations** area, if a BP is recorded, it will be added, but if there is no height, weight, pulse, oxygen saturation, or head circumference recorded during that visit, those boxes will be blank.

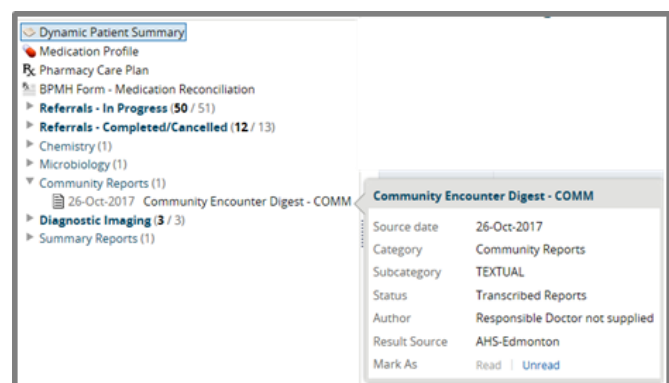
CII does not search the chart of a patient and transfer or collect information from visits before the clinic was live on CII. Information appears on the CED only for encounters that happen after going live on CII.

Participating providers are provided a map for their EMR so they can understand how some of the information they enter into the EMR informs the CED. A provider can choose to use features of their EMR to keep information from flowing to the CED.

The disclosure statement at the bottom of the CED is in line with the terms and use of other information in ANP. The information is “as is” and does not represent a medical history or summary.

Where is the CED Found in ANP?

The CED is found in a folder in the Clinical Document Viewer (CDV) tree in ANP called **Community Reports**.



Every Albertan who has visited a CII-enabled provider in the past 12 months has a CED in their Alberta Netcare record. Newer versions of the CED will replace any prior versions in ANP. An updated version will show as bolded (unread) for Alberta Netcare users.

Other Documents Complement the CED

The CED is not meant to be a comprehensive record or patient summary. The **Patient Summary** is under development, and it is meant to be the comprehensive summary of the patient curated by the patient's primary care provider.

Specialty care providers using CII can share select consult reports to Alberta Netcare. These are found in the Consultations folder in ANP.

Can Information in the CED be Corrected?

If a participating provider wishes to modify past entered information, they will need to re-open the encounter/visit where it was entered, modify the entry, then sign it off again. For details, see your EMR vendor help file for CII encounters. The changes will be reflected in the CED in ANP.

If any previously submitted information is later removed from the patient's chart at the clinic (due to a correction or data entry error, for example), that information will be updated on the CED with strikethrough font to show that it no longer applies for this patient.

See the next page for sample CEDs.

Sample Community Encounter Digest



Community Encounter Digest

Listing Encounters Submitted between 2021-May-18 and 2022-May-18

Person: **PUBLIC**, John Q PHN/ULI: 202220210 :AB DOB: 1943-Dec-15 Gender: M

COMMUNITY ENCOUNTERS

Encounter Date	Service Delivery Location	Provider Name	Provider Role, Expertise	Patient Reason for Encounter	Clinician Encounter Clinical Assessment
2022-May-18	Calgary Medical Clinic	James King	Physician, General Practice		Pulmonary embolism (415.19AD)
2022-Mar-12	Westmont Medical Clinic	Adam Douglas	Physician, General Practice	Review Results – review recent	Recurrent pulmonary embolism (415.19AD)
2022-Jan-09	Westmont Medical Clinic	Zack Wade	Physician, General Practice	Gout	
2021-Dec-05	Westmont Medical Clinic	Adam Douglas	Physician, General Practice	Asthma – Follow up – F/C spec	Obstructive sleep apnea (327.23D)
2021-Sep-26	Calgary Medical Clinic	James King	Physician, General Practice	Wheezing – cough, chest congestion	Gout (274.9H)

* Encounters collected from participating clinics over the past 12 months; it may not represent all encounters for the patient.

HEALTH CONCERN HISTORY

Encounter Date	Health Concern	Provider Name	Source
2022-Jan-09	Gout	Zack Wade	South Calgary Medical Clinic
2021-Dec-05	Obstructive sleep apnea	Adam Douglas	Westmont Medical Clinic

* Health concerns collected from participating clinics; it may not represent all health concerns for the patient.

POSSIBLE ALLERGY

Encounter Date	Possible Allergy / Intolerance Agent	Provider Name	Source
2021-Jun-08	Celebrex	Adam Douglas	Westmont Medical Clinic

* Allergy information collected from participating clinics; it may not represent all allergies for the patient.

MEASURED OBSERVATIONS

Encounter Date	Systolic BP	Diastolic BP	Height	Weight	Oxygen Saturation	Pulse	Head Circumference	Source
2022-Jan-09	110	64						Westmont Medical Clinic
2021-Dec-05	110	64	1.81 cm	142.8 kg		151 bpm		Westmont Medical Clinic

* Measured observations collected from participating clinics; it may not represent all measurement observations for the patient.

IMMUNIZATIONS

Date Vaccine Administered	Vaccine Administered	Vaccine Administered Lot Number
2022-Apr-22	Flu H1N1	122345

* Immunization information collected from participating clinics; it may not represent all immunizations administered to the patient.

REFERRALS

Referral	Referral Request Date	Referral Occurrence Date	Source
Urology	2021-Sep-27	2022-Feb-11	Calgary Medical Clinic
Cardiology	2021-Sep-06	2021-Sep-14	Calgary Medical Clinic
Cardiology	2021-Setp-06		Westmont Medical Clinic

* Referral from participating clinics; it may not represent all referrals for the patient.

This document lists the patient's encounter information from participating clinics. It does not represent the patient's medical history or summary. Provider must verify the accuracy and completeness of this patient's information prior to treatment decisions.

Community Encounter Digest

Listing Encounters Submitted between 2022-June-07 and 2023-June-07

Person: PUBLIC, Jane Q

PHN/ULI: 2023330705 :AB

DOB: 1974-May-15

Gender: F

COMMUNITY ENCOUNTERS

Encounter Date	Service Delivery Location	Provider Name	Provider Role, Expertise	Patient Reason for Encounter	Clinician Encounter Clinical Assessment
2023-June-07	Edmonton Medical Clinic	Jenny King	Dietitian, Dietician	Disordered Eating/Eating Disorder	
2023-Apr-13	Edmonton Medical Clinic	Jenny King	Dietitian, Dietician	Disordered Eating/Eating Disorder	
2023-Mar-15	Edmonton Medical Clinic	Jenny King	Dietitian, Dietician	Disordered Eating/Eating Disorder	
2023-Feb-16	Edmonton Medical Clinic	Jenny King	Dietitian, Dietician	Disordered Eating/Eating Disorder	

* Encounters collected from participating clinics over the past 12 months; it may not represent all encounters for the patient.

HEALTH CONCERN HISTORY – No community data sent, or the previously published data has been removed as the expressed wish of the patient.

POSSIBLE ALLERGY – No community data sent, or the previously published data has been removed as the expressed wish of the patient.

MEASURED OBSERVATIONS

Encounter Date	Systolic BP	Diastolic BP	Height	Weight	Oxygen Saturation	Pulse	Head Circumference	Source
2023-Feb-16	110	64	171 cm	45 kg				Edmonton Medical Clinic

* Measured observations collected from participating clinics; it may not represent all measurement observations for the patient.

IMMUNIZATIONS– No community data sent, or the previously published data has been removed as the expressed wish of the patient.

REFERRALS– No community data sent, or the previously published data has been removed as the expressed wish of the patient.

This document lists the patient's encounter information from participating clinics. It does not represent the patient's medical history or summary. Provider must verify the accuracy and completeness of this patient's information prior to treatment decisions.

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