



How to Send Encounters to Alberta Netcare (optional) PS Suite EMR

November 2021



PS Suite Data Mapping

Data that Maps to Alberta Netcare CED and the Healthcare Data Repository

In the CII project there are two places that information will be pulled to within Alberta Health:

■ = Alberta Netcare (CED) and Healthcare Data Repository - information is securely shared with other providers can see this information as it is published in the CII Community Encounter Digest (CED) report and copied to the Healthcare Data Repository.

■ = Healthcare Data Repository only - information uploaded to the Health Care Data Repository is not visible or published.

Patient Demographics

- Name
- PHN
- Date of Birth
- Gender
- Postal Code

Patients

Edit Find View Bill Print One Email Flags Netcare

Patient #: 206

Surname: Diabetes

First name: Debbie

Middle name:

Preferred name:

Maiden name:

Birthdate: Jun 7, 1975 **Age:** 44

Sex: F **Title:** Ms. **Suffix:**

Mailing Address:

Address line 1: 123 Maint St.

Address line 2:

City: Calgary

Province & Country: AB CAN

Postal code: T3J 2X1

Residence Address: same

Email: n/a

Health Card Prov, HN: AB 45678-9008

HC Expiry date: n/a

Block fee expiry date: n/a

Home phone:

Business phone: Ext: n/a

Mobile: n/a Ext: n/a

Patient's MD/NP: Marcus Welby

Referring MD/NP: Adams, Fred

Family MD/NP:

Next of kin:

Comments:

Preferred Pharmacy:

Insurance number: n/a

Language (EN or FR): EN

Spoken language: English

Patient status: Active

Patient status date: Aug 7, 2015

Data Last Verified: Sep 20, 2019

Appointment alert Family Addressee

Exclude from CPAR Panel

Primary Provider:

Other Provider:

Edit Cancel Save & Add Save Close

PS Suite Data Mapping

Data that Maps to Alberta Netcare CED and the Healthcare Data Repository

In the CII project there are two places that information will be pulled to within Alberta Health:

■ = **Alberta Netcare (CED) and Healthcare Data Repository** - information is securely shared with other providers can see this information as it is published in the CII Community Encounter Digest (CED) report and copied to the Healthcare Data Repository.

■ = **Healthcare Data Repository only** - information uploaded to the Health Care Data Repository is not visible or published.

Patient Reason for Encounter

- Appointment – Details field

Book Appointment

Cancel [X] OK

Dr. MD Test
Thursday, October 3, 2019 10:00AM

Patient name/#: Test, Hilda Allergy Shot (AS) v

3923 Age 65 F Dr. J Kavanagh
ON 5656565651 GP 519-555-5555 (H)
455 Astilbe Way, Cambridge
Primary Provider: Kavanagh, James

10 minutes

No Show
 Repeat
 Cancelled

Details: Hilda Test - Allergy Shot

Supervising MD/NP: None Secondary Provider: None

Measured Observations

- Height
- Weight
- Blood Pressure
- Waist Circumference

Dec 9, 2019	Pending Tests/Consults	MW
Thyroid Stimulating Hormone [TSH], booked		
Mammogram, not yet booked		
Dec 9, 2019		MW
Ht: 181 cm		
Wt: 316 lbs		
BP: 115/79		
WC: 104cm		

PS Suite Data Mapping

Data that Maps to Alberta Netcare CED and the Healthcare Data Repository

In the CII project there are two places that information will be pulled to within Alberta Health:

■ = Alberta Netcare (CED) and Healthcare Data Repository - information is securely shared with other providers can see this information as it is published in the CII Community Encounter Digest (CED) report and copied to the Healthcare Data Repository.

■ = Healthcare Data Repository only - information uploaded to the Health Care Data Repository is not visible or published.

Health Concern History

- Description
- Start Date

Add To Problem List

File Edit

Description (to fit in profile): Gout

Long Details (optional):

Status: Active

Include Start Date Jan 9, 2017 or Age 40 or Life Stage A Long Time Ago

Include Resolved Date

Associated Diagnoses

274: Gout (ICD-9)

Remove Add...

Cancel Add To List

PS Suite Data Mapping

Data that Maps to Alberta Netcare CED and the Healthcare Data Repository

In the CII project there are two places that information will be pulled to within Alberta Health:

■ = Alberta Netcare (CED) and Healthcare Data Repository - information is securely shared with other providers can see this information as it is published in the CII Community Encounter Digest (CED) report and copied to the Healthcare Data Repository.

■ = Healthcare Data Repository only - information uploaded to the Health Care Data Repository is not visible or published.

Surgical Procedures

- Procedure/Intervention
- Procedure Date

Add To Past Health History Problems

File Edit

Description (to fit in profile):

Long Details (optional):

Include Event / Start Date

Include Resolved Date

Procedure Details

Include Procedure Date ← Sep 11, 2018 → or Age 29 or Life Stage

Procedure Follow-up Date

Procedure/Intervention: Tonsillectomy

Status:

Associated Diagnoses

Remove Add...

Cancel Add To History

PS Suite Data Mapping

Data that Maps to Alberta Netcare CED and the Healthcare Data Repository

In the CII project there are two places that information will be pulled to within Alberta Health:

■ = Alberta Netcare (CED) and Healthcare Data Repository - information is securely shared with other providers can see this information as it is published in the CII Community Encounter Digest (CED) report and copied to the Healthcare Data Repository.

■ = Healthcare Data Repository only - information uploaded to the Health Care Data Repository is not visible or published.

Possible Allergy

- Reacting Medication
- Encounter Date

New Allergy for Test Patienttwo

Medication | Allergy Group | Food | Stinging Insect | Pollen & Dander | Other

Reacting Medication:
Celebrex 100 mg capsule Choose...

Create Reactions to these classes

SALICYLATES

NSAIDS (NON-STEROIDAL ANTI-INFLAMMATORY DRUG)

Reaction Type
 Allergy Side Effect Exaggerated Effect Other

Reaction Severity
 Unknown Severity Severe Reaction Moderate Reaction Mild Reaction

Status
 Confirmed Suspected

Brief Description of the Reaction (to fit in the Profile): Anaphylaxis

Long Details (optional):

Unknown Date Date of First Reaction: Date of Entry:

PS Suite Data Mapping

Data that Maps to Alberta Netcare CED and the Healthcare Data Repository

In the CII project there are two places that information will be pulled to within Alberta Health:

■ = **Alberta Netcare (CED) and Healthcare Data Repository** - information is securely shared with other providers can see this information as it is published in the CII Community Encounter Digest (CED) report and copied to the Healthcare Data Repository.

■ = **Healthcare Data Repository only** - information uploaded to the Health Care Data Repository is not visible or published.

Referrals

- Referral Service
- Request date
- Occurred Date

Immunization

- Vaccine Administered
- Lot Number
- Date

New treatment for Everest Test

Treatment

Name: influenza virus vaccine | Intramuscular | Form: | Strength: |

Dose: |

Label Instructions: |

Indication: |

Administering Details

Immunizing Agent: Influenza (Inf)

Site: |

Lot: AD11D001

Expiry Date: |

Manufacturer: |

Actions & Comments

Refused Treatment

Started/Performed by External Provider

Provider Name: |

Comments: |

Start/Perform Date: Thu, Oct 4, 2018

Pending Tests and Consults

File

Quick Find: |

Common Tests | Lab | Lab Test | Diagnostic Imaging | Diagnostic Tests | Consultations

On-Call Physician

On-Call Nurse

Urgent Care/Walk-In Clinic Phy...

Hospitalist

Anesthesiology

Allergy & Immunology

Audiology

Blood Bank

Cardiology

Cardiovascular Surgery

Chiropody / Podiatry

Chiropractic

Clinical Biochemistry

Dentistry

Dermatology

Diabetes

Emergency Medicine / Emergen...

Endocrinology

Family Practice

Gastroenterology

General Surgery

Genetics

Geriatrics

Hematology

Consultant's Name: |

Not Yet Booked

Date Scheduled: Mon, Dec 9, 2019

Time Scheduled: |

Details:

Create Letter

Insert the following custom form: |

Cancel Changes | Add | Add with Message To: book

PS Suite Data Mapping

Data that Maps to Alberta Netcare CED and the Healthcare Data Repository

In the CII project there are two places that information will be pulled to within Alberta Health:

■ = Alberta Netcare (CED) and Healthcare Data Repository - information is securely shared with other providers can see this information as it is published in the CII Community Encounter Digest (CED) report and copied to the Healthcare Data Repository.

■ = Healthcare Data Repository only - information uploaded to the Health Care Data Repository is not visible or published.

Location Information

The screenshot shows the 'Preferences' dialog box with the 'Clinic Identification' section selected in the left-hand menu. The 'Site Name' field is highlighted with a red box and contains the text 'Calgary Medical Clinic'. Other fields like 'Site Number' are empty.

Provider Information

- First Name
- Last Name
- Provider ID
- Provider Expertise (Clinician Type)

The screenshot shows the 'Users' dialog box in 'Edit' mode. Several fields are highlighted with red boxes: 'First Name' (James), 'Surname' (King), 'Physician Billing #' (123456789), and 'Clinician Type' (General Practitioner). Other fields include 'Title' (Dr.), 'Address 1' (123 Test St.), 'City' (Edmonton), 'Province' (AB), 'Postal Code' (T2T 5P5), 'Phone' (111-111-1111), 'Fax' (222-222-2222), 'Professional ID' (1234567), 'Email', 'Initials' (CD), 'Default Style For Notes' (No Style Specified), 'Provider Registry ID' (Lookup Registry), 'Role' (Doctor), 'Authority' (Administrator), 'Preferred Language' (English), 'Accessible Locations' (Default), 'View Privileges' (All), 'Action Privileges' (All, including Prescriptions), 'Mark Notes as Unfinished' (Never), 'Delta Entries Require Review' (unchecked), 'Can Review Other Users' Data Entries' (checked), and 'Can post labs' (checked). Buttons for 'Colour...', 'Reset Password', 'Accessibility Settings...', 'External Source IDs...', 'Administered Preferences', 'Cancel', and 'OK' are visible on the right side.

PS Suite EMR Fields that flow to the CED in Alberta Netcare

Sent to Netcare (CED) Report and repository (HDR)

Sent only to the healthcare data repository (HDR)

Community Encounter Digest
Listing Encounters Submitted between 2017-May-18 and 2018-May-18

Person: Public, John Q PHN/ULI: 20001716 Alberta DOB: 1945-Jan-16 Gender: M

COMMUNITY ENCOUNTERS					
Encounter Date	Service Delivered Location	Provider Name	Provider Role, Expertise	Patient Reason for encounter	Clinician Encounter Clinical Assessment
2018-May-18	Calgary Medical Clinic	James King	Physician, General Practice		Pulmonary embolism [455.19AD]
2018-Mar-12	Westmont Medical Clinic	Adam Douglas	Physician, General Practice	Review Results - review recent	Recurrent pulmonary embolism [415.19AD]
2018-Jan-09	Westmont Medical Clinic	Zack Wade	Physician, General Practice	Gout	
2017-Dec-05	Westmont Medical Clinic	Adam Douglas	Physician, General Practice	Asthma - Follow-up - F/C spec	Obstructive sleep apnea [327.23D]
2017-Sep-26	Calgary Medical Clinic	James King	Physician, General Practice	Wheezing - cough, chest congestion	Gout [274.9H]
2017-Aug-29	Calgary Medical Clinic	James King	Physician, General Practice	Medication Management	Drug [786.09EC]
2017-Jul-15	Westmont Medical Clinic	Adam Douglas	Physician, General Practice	Review results - lab results	
2017-Jun-08	Westmont Medical Clinic	Adam Douglas	Physician, General Practice	Medication Management	Pedal edema [782.38N]

* 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
2018-Jan-09	Gout	Zack Wade	South Calgary Medical Clinic
2017-Dec-05	Obstructive sleep apnea	Adam Douglas	Westmont Medical Clinic
2017-Jul-15	Pulmonary Embolism (Resolved)	Adam Douglas	Dr. Douglas, Adam
2017-Jun-08	Anticoagulation Monitoring, INR Range 2-3 (Resolved)	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
2017-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	Waist Circumference	Source
2018-Jan-09	110	64				Westmont Medical Clinic
2017-Dec-05	110	64	1.81 m	142.8 kg	41 inches	Westmont Medical Clinic
2017-Sep-26	125	84				Calgary Medical Clinic
2017-Aug-29	113	73	181 cm	315 lb		Calgary Medical Clinic

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

IMMUNIZATIONS - No community data sent

REFERRALS				
Referral	Referral Request Date	Referral Occurrence Date	Source	
Urology	2017-Sep-27	2018-Feb-11	Calgary Medical Clinic	
Cardiology	2017-Sep-27		Westmont Medical Clinic	
Cardiology	2017-Sep-06	2017-Sep-14	Calgary Medical Clinic	
Cardiology	2017-Sep-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.

G219A_1.0 Page: 1 of 1

Date	Reason	Location
Dec 9, 2019	Pending Tests/Consults	NW
Thyroid Stimulating Hormone (TSH), booked		
Mammogram, not yet booked		
Dec 9, 2019		NW
Ht: 181 cm		
Wt: 316 lbs		
BP: 115/79		
WC: 104cm		

Conditions that allow for Encounter information to flow to the CED in Alberta Netcare

PS Suite determines if an encounter is valid to submit to CII if the encounter is:

- ✓ Attached to a provider who is live on CII.
- ✓ NOT marked private.
- ✓ In a patient's chart that is NOT marked as private.
- ✓ Marked as finished (no yellow bar).

Modify Accessibility

Make Note Private

Also Grant Access to These

Privacy

Make this patient visible only to:

Barbra McCaffrey

Doctors

Doctors and Nurse Practitioners

Doctors, Nurse Practitioners and

All

Also Grant Access to These Users:

Jan 19, 2021

ht:164
wt:82
bp:124/85
BMI: 30

Note: a previously created visit note that is updated, will also be updated in Alberta Netcare.

Keeping Encounters Confidential – Option One

You can prevent health information from being sent to Alberta Netcare by entering the information in a field or format that will not be sent to Alberta Netcare. For example:

1. Vitals entered in a visit note without the proper syntax will not flow to Alberta Netcare:

<input type="checkbox"/> Feb 19, 2021	(Dx: 250.21) BM	(25/02/21 10:33)
Blood pressure: 160/98		
High blood pressure a concern - check again in 3 months.		

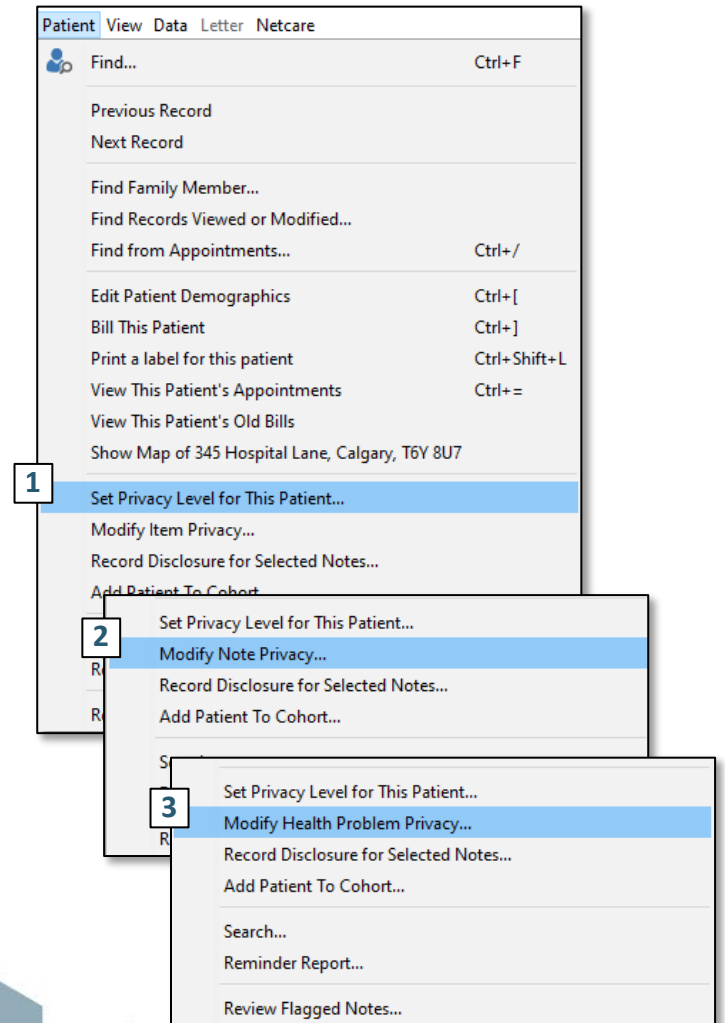
2. Problems without an attached ICD-9 code will not flow to Alberta Netcare:

diabetes...
htn

Keeping Encounters Confidential – Option Two

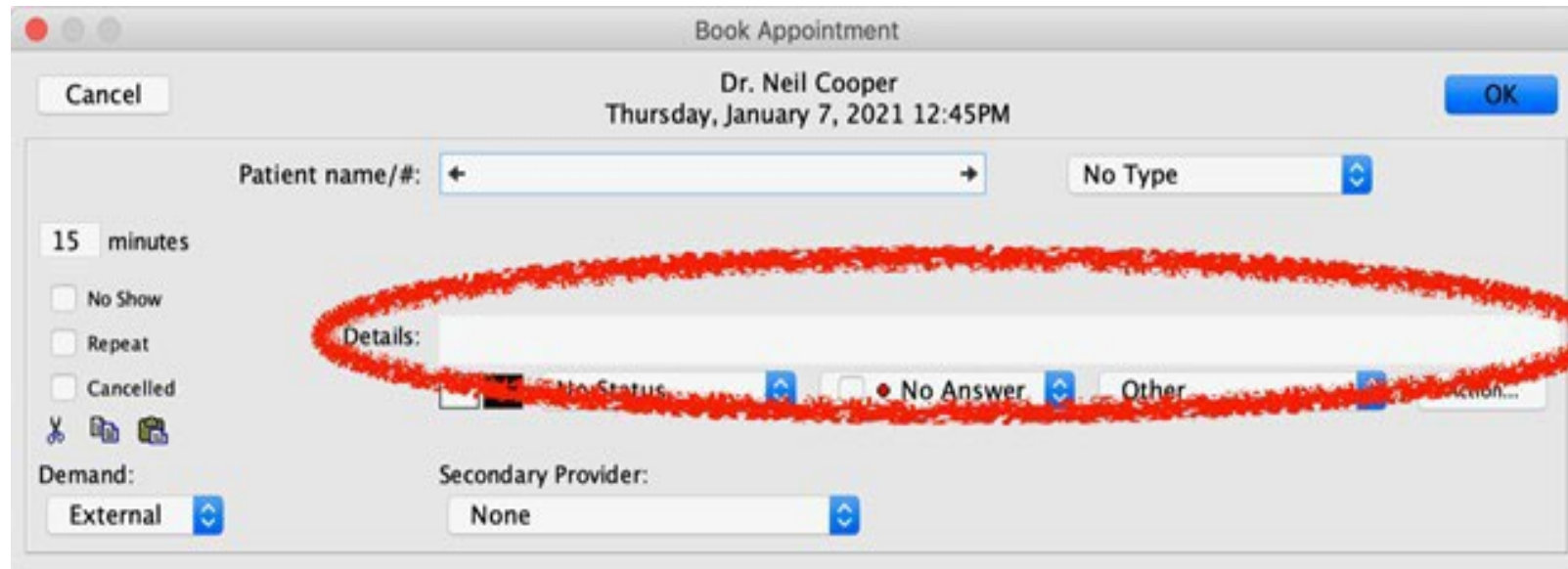
You can prevent health information entered into a mapped field from being sent to Alberta Netcare by making patient data private or confidential:

1. An entire patient's chart may be masked. In the patient record, choose Patient > Set Privacy Level for This Patient.
2. A specific encounter note or profile item. In the patient chart, click in the note or profile item and choose Patient > Modify Note Privacy or Modify <profile item> Privacy.



Workflow Tips – Details Field

- ‘Details’ field = **Reason for the Visit**.
 - Alberta Netcare, PS Suite Searches, and HQCA Reports all pull the Reason for the Visit from this field.
- TIP: Use a standardized list of appointment reasons to populate this field.
 - Create a standardized list as a clinic.
 - Save the list on each computer desktop.
 - Copy and paste appointment reasons directly from the list into the ‘Details’ field.



The image shows a screenshot of a 'Book Appointment' dialog box. The window title is 'Book Appointment'. At the top, it displays 'Dr. Neil Cooper' and 'Thursday, January 7, 2021 12:45PM'. There are 'Cancel' and 'OK' buttons. The main area contains several fields: 'Patient name/#:' with a search icon and a dropdown menu showing 'No Type'; a duration field set to '15 minutes'; checkboxes for 'No Show', 'Repeat', and 'Cancelled'; a 'Demand:' dropdown set to 'External'; and a 'Secondary Provider:' dropdown set to 'None'. The 'Details:' field is highlighted with a red scribble. Below the 'Details:' field, there are several dropdown menus, including one with 'No Status', 'No Answer', and 'Other' options.

Workflow Tips – Comments Field

Use the ‘Comments’ field to track patient information that does not change over time

- E.g., step parent/foster parent names or reason for initial consult

The screenshot shows a patient record form titled 'Patients' with a menu bar (Edit, Find, View, Bill, Print One, Email, Flags, Netcare). The patient's name is Mickey Mouse (Patient #: 101). The form includes fields for personal information, contact details, and medical history. The 'Comments' field at the bottom is circled in red and contains the text 'Check reminders at apointment booking'. Other fields include 'Mailing Address', 'Residence Address', 'Email', 'Health Card Prov, HN', 'Home phone', 'Business phone', 'Fax', 'Patient's MD/NP', 'Referring MD/NP', 'Family MD/NP', 'Primary Provider', and 'Other Provider'. There are also checkboxes for 'Appointment alert' and 'Family Addressee', and a 'Data Last Verified' field.

Workflow Tips – Appointment Alerts

- Use this field for alerts about a specific appointment.
 - E.g., 'will be late' or exam room number.
 - Appointments with an alert have (!!)
1. Hovering over the appointment to show the alert message in a pop up.
 2. Right-clicking on the appointment – the alert will be in the second line of the box that pops up.

