# **User Guide**

# Getting Started in Alberta Netcare Portal

Version 5.2

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By accessing Alberta Netcare you agree to be bound by the Terms of Use and Disclaimer as noted on the Portal Login page, and to comply with all applicable laws.



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### Welcome

The purpose of this self-directed User Guide is to provide you with practice in accessing a patient's Electronic Health Record (EHR) via the Alberta Netcare Portal (ANP) Training Environment. The learning activities require between 20-30 minutes of your time.

#### Instructions

- 1. From the ANP Training Environment login page, click on the Learning Centre link in the "Need Help?" section. The Learning Centre can remain open while you work in the Training Environment. This will allow you to access the information in the Learning Centre at any time for additional information.
- 2. Start with Activity 1. The Learning Environment is available 24/7, so you may complete these activities at your own pace.
- 3. If you have trouble accessing the Training Environment, or have a question about any of the learning activities, call the Provincial Help Desk at 1-877-931-1638 or contact your eHealth Consultant.
- 4. Read the following Security and Confidentiality information before you begin.

#### What is the difference between the "Training Environment" and the "Learning Centre"?

The Training Environment, allows you to practice tasks before actually working in the LIVE production environment.

The **Learning Centre** contains information (such as Quick Reference documents, FAQs, e-Demos, Learn by Role, etc.) on how to use different applications that are accessed through Alberta Netcare:

- Alberta Netcare Portal (ANP)
- Person Directory (PD)
- Pharmaceutical Information Network (PIN)
- Delivery Site Registry (DSR)

To use the Learning Centre information, always open the Training Environment prior to logging in to the LIVE Alberta Netcare Portal. You will have access to the information as work in Alberta Netcare Portal.

#### **Security and Confidentiality**

Only authorized users may access a person's medical and demographic data. EHR access is based on your user role and profession. Access permissions and other security credentials are set up to ensure you have enough information available for you to do your job, and that information is accessed only on a need to know basis. Be aware that Alberta Netcare Portal access is routinely monitored, and audited on a regular basis, as well as, at the request of a patient, physician or manager.

By accessing Alberta Netcare, you agree to be bound by the Terms of Use and Disclaimer as noted on the Alberta Netcare Portal Login page, and to comply with all application laws.

The Terms of Use and Disclaimer states that Alberta Netcare Portal is for the use of authorized users only. Unauthorized access to Alberta Netcare Portal is prohibited and may result in disciplinary action.

#### **Restrictions on Use:**

• You agree that the information in and accessible through Alberta Netcare (the "Information") is private and confidential and that you will take all reasonable steps to maintain the confidentiality of the Information. You further agree that you are aware of and will



comply with the provisions of the Health Information Act and the Freedom of Information and Protection of Privacy Act, as applicable, with respect to the Information.

- You understand that a person who knowingly collects, uses or discloses health or personal information in contravention of the Health Information Act or the Freedom of Information and Protection of Privacy Act may be found guilty of an offence and liable to a fine of up to \$50,000.
- You agree that you will not use the Information for commercial purposes.

#### **Disclaimer and Limitation of Liability:**

• You understand that Alberta Netcare, and the Information accessible through it, are provided by Alberta Health (AH) on an "as is" and "as available" basis. Use of Alberta Netcare and the Information is at your sole risk and is in no way intended to replace or be a substitute for your professional judgment. AH makes no representation or warranty, express or implied, as to the operation of Alberta Netcare, and assumes no legal liability or responsibility for the accuracy, completeness, or usefulness of any information provided through the application.

#### **Security Notice:**

• You are aware that AH monitors access to Alberta Netcare for security purposes and to protect the Information. By accessing Alberta Netcare you are expressly consenting to these monitoring activities.

#### **Best Practices**

- 1. Never share your Alberta Netcare Portal User ID and/or password. You are responsible for all access under your security credentials.
- 2. Only access health information necessary fulfill your job responsibilities, and keep this information confidential.
- 3. When you have finished using Alberta Netcare Portal, be sure to click the Logout button at the top left of the Menu Bar and exit out of the internet browser.
- 4. When printing information from a patient's EHR, follow the policy at your work site in the use and storage of these print-outs.

#### **Tips for using Alberta Netcare Portal**

- *Single-click* everything menus, buttons and icons.
- Let pages fully load before trying to select a patient or complete other tasks.
- Look for a progress bar at the bottom of the screen. This shows you an indication of when the results will be displayed.
- Do not use the Backward and Forward buttons on the Internet Task bar. Always use the back button inside of Alberta Netcare Portal.
- Do not exit Alberta Netcare Portal using the exit button (X) on the Internet task bar.



# **Navigating the Portal Login Page**





By accessing Alberta Netcare Portal you agree to be bound by the Terms of Use and Disclaimer as noted on the Alberta Netcare Portal login page, and to comply with all applicable laws.

#### Published on Feb 2014 (Version 5.2)

Caution	6	Review the content in the Caution box as it is relevant to your use of Alberta Netcare Portal and can change without notice.
Alberta Netcare Portal News	4	Used to communicate outages, release notes and announcements. It is important to check this area frequently for the latest updates.
Training Resources	5	<ul> <li>What is the difference between the Training Environment and Learning Centre.</li> <li>Learning Centre is a library of current learning materials. Open the Learning Centre first. It will remain open as you work either in the Live Environment or Training Environment.</li> <li>The Training Environment is a place to practice with simulated patient data.</li> </ul>
Data Availability Table	6	Location of the most current Data Availability Table.
Administration Forms	7	Alberta Netcare Forms shows where forms are located: User Request Form, Administrator Access Requests and to apply/ rescind patient masks.



# **Learning Activities**

# Activity 1: Log in to the Alberta Netcare Portal Training Environment

Assumption: Setup and configuration activities have already taken place. Please refer to the Setup Guide for either a Community user or an Alberta Health Services (AHS) user for step by step directions for these activities.

The Alberta Netcare Portal Training Environment looks and functions like the "real" Alberta Netcare Portal. The only difference is that you are working with fictitious data. It provides a safe and secure environment for you to learn and practice viewing or updating Electronic Health Record data.

These learning activities are designed around fictitious patients. Any representation to a living person is purely coincidental.

For ease in preparing these instructions, this User Guide will demonstrate all activities using the fictitious patient "George Simpson".

- 1.Access the AlbertaFrom the Alberta Netcare Portal login page, click the Training Environment link. It opens a<br/>new web page to the Training Environment.
- 2. Log in to the Alberta Netcare Portal Training Environment
- Choose your Permission level and User ID to simulate the view and functionality you will have in the Alberta Netcare Portal Live environment.
- Type your selected User ID in the User ID field (all lowercase and no spaces)
- Type Training4321 in the Password field (all lowercase and no spaces).
- Click *Login*. (Facility Selection)<sup>3</sup>.
- The Alberta Netcare Portal *Homepage* opens. Note that this page has been configured for patient searching.

<sup>&</sup>lt;sup>3</sup> You will see a *Facility Selection* dialog box if you are registered for Alberta Netcare Portal access from more than one facility. Select the facility that you are currently working at. If you only work at one facility, you will not see the Facility Selection box.



# Activity 2: Search, Open and View Electronic Health Records

### Search

1. Search using a PHN/ULI identifier

**Note:** The (Best Practice) search is by PHN/ULI. This will likely results in a "Hit" or "Best match."

Practice searching for George Simpson, Edward Black or Jim Heart

- Type the **PHN** in the *Identifier* field. You do not need to include a hyphen "-"
  - George Simpson: 425346114
  - Edward Black: 101249034
  - Jim Heart: 100068677
- Click Search or hit your enter button to display the Search Results
- Click Clear to try another method to search
- An Alternate ID can also be used, if the person has accessed the Alberta Health Care system with an Alternate ID. Alberta Netcare Portal does not access the person's home province to retrieve information.
- Type [Simpson] in the Last Name field and [George] in the First Name field,
- Type Date of Birth [22-Jun-1930].

You do not need to use Initial Caps, but you **must** include both names. When a ULI is not available; First name, Last name and Date of Birth will most likely result in a match.

- Choose Sex [Male].
- Click Search to display the Search Results.

Basic demographic information is displayed for each record found.

- If the search results returned a patient you were not searching for, click *Clear* to search again.
- If the correct George has been found, you can click anywhere on the row to open his Electronic Health Record (EHR).
- Open [George Simpson's] EHR file by clicking anywhere on the row of the patient.

2. Preferred search method using a Last / First name, DOB and Gender

**Note:** If a person has masked their Electronic Health Record, an Alberta Netcare Masking icon appears to the left of the person's name. To unmask the record, click anywhere on the record and follow the directions provided.

### Open

3. Open the EHR file





Vi	ew	When you open a patient's EHR, it navigates to the Clinical Document Viewer (CDV). The default view consists of:	
4.	Open the EHR file	1. The <i>Menu Bar</i> on the far left (My Details, Favourites, Searches, Patient Lists, Help, Messaging, etc).	
		2. The <i>Clinical Document Tree</i> includes all available clinical documents including lab results, diagnostic imaging, images and other transcribed documents. Click on the drop-down list on folders to view additional information for each type of document item.	
		3. <b>Dynamic Patient Summary</b> on the far right side (Patient Demographics and Audit Warning windowlets display by default).	
		4. The <b>Context Menu</b> allows you to clearly identify the currently selected patient, add patients to one or more custom Worklists, choose another patient from the list using the arrows or drop-down list and choose an icon to view additional patient information.	
		A. <b>Patient Identification:</b> Patient name, PHN and navigational arrows.	
		B. <b>Icons</b> provide access to other areas of the EHR (Refer to Icon chart on Page 6).	
		C. View by/Look For/Critical/Status: provides different methods of filtering the reports.	
Aı	ıdit Warning windowlet	Alberta Netcare Portal access is routinely monitored and audited on a regular basis as well as at the request of a patient/physician/manager.	



#### 1. Menu Bar

	10124-9034 BLACK, Edward	(M/102 years)	🗾 🦪 🖘 🕂 👗 🧇	🔟 🙆 🂊 🛢 💈	🖋 🕵 (19-Feb, 13:38)	4. Context
training01	😵 Showing all documents 🛛 💢 🖿	/iew By Category 👻	Look For Cear		-	Menu
	Mark selected document as unread	Patient Demograp	hics		A	
(U Logout	Date Title Author					
▸ Common	> Dynamic Patient Summary	BLACK, Edv	ward			
▸ Favourites	Medication Profile     Referrals - In Progress (4/4)	Date Of Birth	16-Jan-1912		(780)555-	
Searches	Blood Bank (12/12) Blood Products (21/21)	Age	102 years	Home Phone	1234	
▶ eReferral	Chemistry (99/100) Coagulation (100/100)	Sex	M	Work Phone	(780)555- 4321	
eReferral Reports	<ul> <li>Drug Levels (9/10)</li> <li>Fluids (11/11)</li> </ul>	Eligibility Start Date	16-Mar-2013	Cell/Alternate		
Patient Lists	Hematology (100/100) Microbiology (85/85)		Note: Future-dated and blank eligibility start dates should be confirmed in Person	Phone		3 Dynamic
<ul> <li>Clinical eTOOLS</li> </ul>	<ul> <li>Other (4/4)</li> <li>Pathology (1/1)</li> </ul>				E	Patient
▶ Resources	<ul> <li>Point of Care (100/100)</li> <li>Diagnostic Imaging (90/92)</li> </ul>	Address (Primary)	AB, Can, T5H 0Z9			Summary
<ul> <li>Enhancement Request</li> </ul>	Summary Reports (1/1)	AH Address (Mailing)	9326-108 Avenue, Edmonton, AB, Can, T5H 029			
▶ Messaging	2. Clinical Document Tree	(	,,			
				Print Data Inquir	y More	
You last logged in 19-Feb-14 13:07		Audit Warning				
$\sim$		Please be aw	are that all access to patient information within this s	ystem is monit	ored and	
Not care			audited.	-		
Austal					-	

## Context Menu Icon Chart

Limited Documents — Displays a limited number of patient records (default is 100 records per category OR last 2 years – whichever is less).	AHS-Rural Flows — Displays lab data from AHS-South, AHS- Central and AHS-North.
All Documents — Displays all patient records.	Patient Event History — Lists encounters with AHS- Edmonton facilities.
AHS-Edm Flows — Displays all numeric lab results, over a period of time and in table format, from AHS-Edmonton.	Immunization History — Lists immunization history from AHS-Edmonton's Community Health System.
AHS-Edm Acute Care Flows — Displays 39 predefined numeric lab results, over a period of time and in table format, from AHS-Edmonton.	Pharmaceutical Information Network (PIN) — Displays prescription, dispense and allergy/intolerance information on patients throughout Alberta.
AHS-Cal Flows — Displays lab data from AHS-Calgary.	Create Referrals — Displays the Request for Service screen to create a referral, and lists all referrals; Drafts, In Progress and Completed/Cancelled/Declined.
	View Referral — Displays all referrals; Drafts, In Progress and Completed/Cancelled/Declined.



Patient Demographics	The Patient Demographics windowlet displays First and Last Name, age, address and phone numbers.
	1. A person's eligibility for Alberta Health Care Insurance Plan (AHCIP) coverage is identified by the Eligibility Start Date.
	<ul> <li>If you want to view the person's eligibility history, you will need to access this information through Person Directory. Refer to Activity 11 for instructions on using Person Directory.</li> </ul>
	2. Address (Primary) – The demographic information displayed in Alberta Netcare Portal is accessed from the AHS Client Registry.
	3. Address currently on file with Alberta Health (AH).

#### Patient Demographics

### SIMPSON, George

Age     83 years     5454       Sex     M     Work Phone       Eligibility Start Date     01-Nov-2011     Cell/Alternate Phone       Mote: Future-dated and blank eligibility start dates should be confirmed in Person Directory.     Cell/Alternate Phone       Address (Primary)     S600 por Street Sw Calgary     Alternate	Date Of Birth	22-Jun-1930	Home Phone	403 555-
Sex     M     Work Phone       Eligibility Start Date     01-Nov-2011     Cell/Alternate Phone     Cell/Alternate Phone       Mote: Future-dated and blank eligibility start dates should be confirmed in Person Directory.     Cell/Alternate       Address (Primary)     Cell Constrant Sw Calgary     Cell Constrant Sw Calgary	Age	83 years		9494
Eligibility Start Date     D1-Nov-2011     Cell/Alternate Phone       Note: Future-dated and blank eligibility start dates should be confirmed in Person Directory.     Phone       Address (Primary)     Cell/Alternate Phone       AH Address     5600 oo Street Sw Calgary       AB C can     S600 oo Street Sw Calgary	Sex	M	Work Phone	
Note: Future-dated and blank eligibility start dates should be confirmed in Person Directory.         Address (Primary)         AH Address         (Mailing)         AB Can	Eligibility Start Date	01-Nov-2011	Cell/Alternate Phone	
Address (Primary) AH Address (Mailing) AB Can		Note: Future-dated and blank eligibility start dates should be confirmed in Person Directory.		
AH Address 5600 so Street Sw Calgary 3	Address (Primary)	(2)		
	AH Address (Mailing)	5600 so Street Sw Calgary AB, Can		

### Printing / Data Inquiry / More

**Note:** It is **critical** to keep the demographic data information current. Verifications against the demographic data are constantly being performed, allowing the patient's test results to be viewable in Alberta Netcare Portal.

- Click *Print* to view a hardcopy.
- Click *Data Inquiry* to send a suspected inaccurate demographic record for review.
- Click *More...* to view data not available in the basic Patient Demographic windowlet.
- Follow the **Policies, Procedures and Guidelines** set out for your worksite when you print any patient-related documentation.



# **Activity 3: View the Medication Profile**

The Medication Profile will provide information (for viewing only) on a patient's allergies, intolerances, medications and dispenses. The Medication Profile can be opened by authorized users without needing to configure a PIN userID and password in My Details.

**Note:** Configuration of the PIN user ID and passwords is still necessary to access the full functionality of the PIN application from the context menu bar. This includes the entry of allergy and intolerances and the ability to prescribe within the PIN application.

😵 Showing all documents 🛛 💢 🖬	View By Category 🔽 Look For	Clear	
Mark selected document as unread	Medication Profile Search		A
Date Title Author Dynamic Patient Summary Medication Profile Blood Bank (21/21) Chemistry (86/100) Coagulation (86/86) Drug Levels (10/10) Fluids (6/6) Hematology (66/66)	Include prescriptions created or dispensed in the past: © 1 month C 6 months C 12 months C All C From Date Summary Report Detailed Report	From Date (dd-MMM-yyyy) Please note that performance may be affected if the patient has large number of medication dispenses.	as a Search
<ul> <li>Microbiology (85/85)</li> <li>Other (6/6)</li> </ul>			<b>-</b>
<ul> <li>Pathology (2/2)</li> <li>Point of Care (100/100)</li> </ul>	Medication Profile		Data Inquiry
<ul> <li>Diagnostic Imaging (85/96)</li> <li>ECG/Electrodiagnostics (1/1)</li> <li>Summary Reports (1/1)</li> </ul>	3	Simpson, George	Print
	Date of Birth 1930-Jun-22 5600 50 Street SW Calgary, Alberta Phone (403) 555-5454	Printed	2013-Nov-19 09:16:37
	PROVIDER MUST VERIFY DRUG ALLERGY LIST Acebutolol HCL - Drug Ingredient Amoxicillin - Drug Ingredient Clindamycin - Drug Ingredient Penicillins - Allergen Group	THE ACCURACY AND COMPLETENESS OF THIS PATIENT'S INFORMATION PRIOR TO TREATMENT DECISIONS Severe Confirmed TEST, EHR PAEAN (MD) Severe Confirmed Clinical3b, test Severe Confirmed Clinical3b, test Severe Confirmed Clinical3b, test	_
	Metformin HCL - Drug Ingredient Fluticasone Propionate - Drug Ingredient Salbutamol Sulfate - Drug Ingredient Sildenafil Citrate - Drug Ingredient Sildenafil Citrate - Drug Ingredient Sulfa(Sulfonamide Antibiotics) - Allergen Group Levothyroxine Sodium - Drug Ingredient Beta-Adrenergic Agents - Allergen Group Clarithromycin - Drug Ingredient Donepezil HCL - Drug Ingredient Opioids-Morphine & Related - Allergen Group Butyrophenones - Allergen Group Cyclobenzaprine - Drug Ingredient Acetaminophen - Drug Ingredient Cephalosporins - Allergen Group Penicillin G - Drun Ingredient	Mild     Confirmed     TEST, EHR PAEAN (MD)       Severe     Suspected     Clinical3a, test       Severe     Suspected     Clinical3a, test       Severe     Suspected     Clinical3a, test       Severe     Suspected     Clinical3a, test       Severe     Suspected     Clinical3b, test       Moderate     Suspected     Clinical3b, test       Mild     Suspected     Clinical3b, test       Mild     Suspected     Clinical3b, test       Mild     Suspected     Clinical3b, test       Mild     Suspected     TEST, EHR PAEAN (MD)       Severe     Reclassified     TEST, EHR PAEAN (MD)       Severe     Reclassified     TEST, EHR PAEAN (MD)       Severe     Refuted     TEST, EHR PAEAN (MD)	
	NON DRUG ALLERGY LIST carrots fish humans Mokeys Mother in-law work honey	Severe Confirmed TEST, EHR PAEAN (MD) Severe Confirmed TEST, EHR PAEAN (MD) Severe Confirmed Clinical3c, test Severe Confirmed Clinical3a, test Severe Confirmed TEST1, EHR (MD) Severe Confirmed TEST1, EHR PAEAN (MD) Severe Confirmed TEST1, EHR PAEAN (MD) Moderate Confirmed Clinical3h, test	-



### Viewing a Medication Profile

1. Click the *Medication Profile* link on the *Clinical Document Tree*.

2. **Search Criteria** automatically defaults to a 1 month Summary Report. This can be manually set to another date range. The Detailed Report type may also be selected.

If the patient has more than one Unique Lifetime Identifier (ULI), the list of ULIs will be displayed in the Search Criteria section so that a ULI can be selected prior to running the Medication Profile report request.

If the Medication Profile for a patient without a ULI is accessed, the following error message will be displayed:

As this patient does not have a ULI, no medication information can be retrieved from PIN.

The following warning message is displayed in the search criteria screen:

Please note that performance may be affected if the patient has a large number of medication dispenses.

- 3. Search Results display the Medication Profile based on Search Criteria. This includes:
  - Header contains patient demographics and the provider warning.
  - Allergy information that displays drug/ non-drug, allergy and intolerance information.
  - Chronological view of prescriptions and dispenses.



# Activity 4a: Locate, view and print a single lab result

## Locate, View and Print

### **Clinical Document Identification:**

A **Bold** document name indicated you have NOT viewed this document.

A *red document name* indicates that one or more numerical results fall outside the normal range.

A *red* C indicates that one or more numerical results fall critically outside the normal range.

A test result with a strikethrough format means that a result has been removed from view, either by the data source (cancelled) or by the Data Integrity Unit (mismatch).

An *italic name* means only an interim or pending test result is available.

A question mark (?) means the date of birth and/or gender on the test results DO NOT MATCH the patient's demographic data in the EHR.

#### **Worksite Print Policies**

Follow the **Policies, Procedures and Guidelines** set out at the site you work at when you print any documents.

Locate, view and print a single Clinical Document.

Click the *Clinical Documents* (All) icon in the **Context Menu** at the top of the Alberta Netcare Portal window to list all available patient records.

a. Each drop-down list has a name (Chemistry, Blood Bank, etc.) If the folder name is **Bold** you have NOT viewed one or more documents in the folder. The following icon indicates the type of result in each folder.

23	Numeric Result
È	Text Result
-	Diagnostic Imaging

- b. Click the **Chemistry** folder in the **Clinical Document Tree**.
- c. Locate the **17-Jan-10 Creatinine** lab result. The latest or most recent results are at the top of the listing, so you may need to scroll down. The result shows:
  - 1. It was ordered by Dr. Chris Poinin.
  - 2. The test was done at DKM on January 17, 2010.
  - Mr. Simpson's result is \*167 (the \* identified it is abnormal; if it is was critically abnormal it would be preceded by a red C in the tree and would have two asterisks ( \*\*) next to the result).
  - 4. The range of Normal is between 45 125 umol/L.
  - 5. Abnormality is High.
- d. Click *Print* at the top right of the screen to print the selected result.

#### User Guide - Getting Started in Alberta Netcare Portal

😵 Showing all documents 🛛 💥 🖿	View By Category	y 💌	Look For		C Status All	•	Clear	
Mark selected document as unread	Creatinine					Print	Send	Data Inquiry
Mark all documents as read								
Date Title Author	Creatini	ne						
Oynamic Patient Summary	View Cumulative	Result	5					
Medication Profile Blood Bank (21/21)	Time Collected	17-	Jan-2010 00:00	Time Received	17-Jan-2010 00	00:00		
Chemistry (86/100)	Time Reported			Time Transmitted	17-Jan-2010 00	00:00		
12-Aug-13 MICROALBUMIN RANDOM	Order Number	T7:	2734	Ordering Provider	POININ, DR.CH		(1)	)
12-Aug-13 THYROID STIMULATING H	Status	Fin	nal	Location	DKM		U	
12-Aug-13 LIPID PANEL 12-Aug-13 HEMOGLOBIN A1C 12-Aug-13 GLUCOSE FASTING 12-Aug-13 ESTIMATED GFR 12-Aug-13 ELECTROLYTES 12-Aug-13 CREATININE, SERUM 12-Aug-13 ALT 27-Mar-13 MICROALBUMIN RANDO	Relevant Information Report Patient Demographics (for verification	Na PH Da	me: SIMPSON, GEO IN/ULI: 425346114 te of Birth: 22-JUN-19 x: M	RGE				
27-Mar-13 PSA 27-Mar-13 HEMOGLOBIN A1C 10-Oct-12 MICROALBUMIN RANDOI 10-Oct-12 H 10-Oct-12	Test I Creatinine	<b>3</b> Result * 167	Ref. Range (Units) 45-125 (umol/L)	Abnormality High				
2 17-Jan-10 Creatinine								-

**Send:** Used to attached this result to an internal email system to another person who accesses Alberta Netcare Portal. Ensure that the recipient has the correct permission level to view the record.

**Data Inquiry**: Used to send a message to the Data Integrity Unit, alerting them that there is misinformation on a particular result. An email text box will appear, allow you to type a message.



# Activity 4b: View and Print a Cumulative Result

Only results from the same single data source (point of origin) of the selected test result are displayed.

### View and Print Trending Series

**Note: The Show Older and Show Newer** 

historical or recent results.

buttons will only be functional if there's more

From the Lab Result screen, click the *View Cumulative Results* link to view the trend for these Creatinine levels.

The **highlighted** column indicates the lab result that was selected.

Note that each column is numbered. These are the number of results in the patient's EHR. For example, George Simpson has 50 Creatinine results.

The number of columns defaults to 5 columns of test results.

- 1. Use the blue *Show Older* or *Show Newer* links to view historical or more recent results.
- 2. Click *Print* to print the selected result.

Cre	eatinine Cu	mulative	e « Show Old	ler Show No	ewer »		
	Test Number	46	47	48	49	50	Ref. Range (onits)
	Collected	06-Dec 2009 00:00	09-Dec 2009 00:00	2009 00:00	12-Dec 2009 00:00	17-Jan 2010 00:00	
	Location	UAH	UAH	UAH	UAH	DKM	
	Creatinine	* 143	* 215	* 178	* 146	* 167	45-125 (umol/L)

Important: Note that the data in this cumulative comes from the AHS-Edmonton laboratory repository only





# Activity 4c: Locate and Graph Lab Results

### View and Print a Chart

- 1. Select the Check box beside the **Creatinine** lab result.
- 2. Click the *Graph* button.



Important: Note that the data in this cumulative comes from the AHS-Edmonton laboratory repository only

#### Creatinine GraphInformation is available from 02-Dec-2008 to 17-Jan-2010



Creatinine

#### Creatinine (umol/L) Showing from 31-Oct-2009 to 04-Dec-2009



will be shaded pink

Important: Note that the data in this cumulative comes from the AHS-Edmonton laboratory repository onl

- To change the time range to narrow or widen the result window, click and drag your mouse to highlight the time period or results desired on the top graph. The graph will automatically update.
- 4. Hover your mouse over each plotted point to view the lab information.

Click another item from the Clinical Document Tree or the test result link at the top of the graph page to return to the Cumulative Results screen.



View and Print a DI Result

# Activity 5: Locate, View and Print a Diagnostic Image (DI) Result

1.

2.

B.

Click the **Diagnostic Imaging** folder in the Clinical Document Tree.

Test was performed at University of Alberta Hospital.

Click the 11-Jan-10 Chest Supine AP – UAH result.

Note the following information:

A. Ordering Provider

C. The dictating radiologist is named at the bottom of the report with the dictation date (when available). Click Print to print the report. 3. Mark selected document as unread Chest Supine AP - UAH Print Send Data Inquiry Mark all documents as read \* Diagnostic Imaging-CHEST SUPINE AP Coagulation (86/86) ٠ Drug Levels (10/10) Fluids (6/6) Hematology (66/66) Responsible POININ, CHRIS **Observation Date** 11-Jan-2010 00:00 Microbiology (85/85) Doctor Other (6/6) Pathology (2/2) Document Status PRELIMINARY Point of Care (100/100) UAH-University of Alberta Hospital Location Diagnostic Imaging (85/96) 10-May-10 ADULT ECHOCAN
09-Apr-10 SPINE WITH OBLIQUES - 1:
09-Apr-10 PELVIS AND ONE HIP - 124
12-Jan-10 Chest Erect AP - UAH Name: SIMPSON, GEORGE Report Patient Demographics PHN/ULI: 425346114 (for verification Date of Birth: 22-JUN-1930 11-Jan-10 Chest Supine AP - UAH 11-Jan-10 Chest Supine AP - UAH 10-Jan-10 Chest Supine AP - UAH 09-Jan-10 Chest Supine AP - UAH 08-Jan-10 Chest Supine AP - UAH 06-Jan-10 Chest Erect AP - UAH 06-Jan-10 Chest Erect AP - UAH 02-Jan-10 Chest Supine AP - UAH 02-Jan-10 Chest Supine AP - UAH 01-Jan-10 CT Abd + Pelvis Augmente 01-Jan-10 Chest Erect PA - UAH 01-Jan-10 Chest Erect PA - UAH rposes) Sex: M THIS REPORT HAS BEEN DICTATED BUT NOT VERIFIED BY A RADIOLOGIST ELECTRONICALLY CHEST SUPINE AP (10JAN06) 1435 HOURS CHEST SUPINE AP (11JAN06) 0725 HOURS The patient has been intubated since the previous examination dated 09 January 2006 at 0925 hours. The ET and NG tubes are in

# Activity 6: Searching for Specific Results

In this example you will see ways to look for specific results by using the filtering tools.

Using Filters to Search for	•
Specific Results	

#### A. Filters:

- Click the *View By* dropdown arrow to review a list of viewing options. Leave View by as **Category**.
- Leave the *Look For* field blank.
   If you use this field; you will notice a filter of possible "hits" until the lab result is found.
- 3. Select the *Critical* check box to limit the search to critical results only.
- Click *Status* dropdown to review addition document statuses. Leave the Status as All.
- 5. **Results:** As you select filter criteria, the display in the Clinical Document Tree will show a limited list of results that meet the criteria.

<b>42534-6114</b> SIMPSON, George (M/83	years)		] 💷 🖶 📕 🗢 🗋 🧕	🏹 🇞 🌒 🍓 🍳	23-Dec, 14:31
😮 Showing all documents 🛛 💥 📴 View By	Category 🔻 Look For		C Status All Clear		
Mark selected document as unread			3 4	Print	Send Data Inquiry
Date Title Author CHE	MISTRY   View Cumulativ	ve Results			
Dynamic Patient Summary     Medication Profile     Chemistry (475/483)     Time Co     Time Re     Order Nu     Point of Care (111/111)     C 26-Nov-09 Full Panel - Blood Gas     C 26-Nov-09 Full Panel - Blood Gas     C 28-Nov-09 Full Panel - Blood Gas	llected 10-Dec-2005 00:00 ported umber G45609 Final	Time Received Time Transmitted Ordering Provider Location	10-Dec-2005 00:00 10-Dec-2005 00:00 COCHRANE,DR.NICHOLAS FMC		
C 23-Nov-09 Full Panel - Blood Gas C 23-Nov-09 Full Panel - Blood Gas C 22-Nov-09 Full Panel - Blood Gas verification purposes	Patient Name: SIMPSON, GE aphics (for PHN/ULI: 425346114 Date of Birth: 22-JUN- s) Sex: M	EORGE 1930			



# Activity 7: Locate and View a Flowsheet

Flowsheet functions are available in AHS-Edmonton Lab Flowsheet, AHS-Edmonton Actue Care Flow Sheet, AHS-Calgary Lab Flowsheet and AHS-Rural Lab Flowsheet found within the Context Menu.

The three AHS Lab Flowsheets display a history of all numeric lab results carried out for the patient in that AHS Zone, from a specific data source.

The AHS-Edmonton Acute Care Flowsheet is a set of 39 pre-determined tests displayed over a selected period of time. This type of flowsheet does NOT organize test results into Categories.

### Locate and View a Flowsheet

Hover your mouse over each flowsheet icon in the Context Menu. A tool-tip indicates which AHS flowsheet it belongs to. Refer to Chart Icons on page 6.

Click the Flowsheet icon that represents AHS-Edmonton Lab Flowsheet in the Context Menu.

	1971	Collected	11-Dec	11-Dec	12-Dec	12-Dec	13-Dec	14-Dec	15-Dec	16-Dec	17-Jan	08-Jan	Ref. Range	1.	Use the <b>scroll ba</b>
)	Kind		2009 00:00	2009 05:26	2009 00:00	2009	2009 05:26	2009 05:26	2009 05:26	2009	2010	2011 00:00	(Units)		the right side to
	C	2	4 years	4 years	4 years	4 years	4 years	4 years	4 years	4 years	4 years	3 years			up and down.
		Blood Gases	ayu	ayu	ago	ayu	ago	agu	ayu	ayu	ayu	ayu			
-		Chemistry												2.	Collapse or expar
		Coagulation													aroups by clickin
		INR	1.0	-	-	-	-		-				0.8-1.2		the <b>arev</b> arrowh
b		РТТ	28	-	-	-	÷	-	-	-	-	-	27-39		
	- tonnad	Hamatalagu											(seconds)	3.	Print this group o
	v .	Drug Levels											6	-	by clicking on the
	0	Vancomycin, pre- dose		12		2 <u>41</u> 71	2	-	-	22	12	1	5.0-15.0 (mg/L)		button at the top
	•	Fluids													screen.
		LYMPH%	=	-	-		=		-	-	-	1	(%)		- · ·
		MONO/MACROPH AGE%	-	-	-	-	-	-	-	-	-	6	(%)	4.	soloct one or more
	[**]	POLY%	-	-	=	5 <del>7.</del>	=	85	=	. <del></del>	-	93	<mark>(%)</mark>		the Test Desult
		WBC	-		4		-	-	-		-	1600 <mark>0</mark>	(10**6/L)		the lest Result
		Total protein, fluid	-		-			2.7	-	177		18	(g/L)		checkboxes.
		5)ose, fluid	-	-	-		-	-	-	-		2.9	(mmol/L)	5.	Scroll down to th
	G	raph 2 tests selecte	ed												hottom of the pa

A "blank" column or row indicates that there may be a textual result, not a numeric result for that specific column date.

A Units or Reference Range Differs warns you when the results displayed as a flowsheet have been processed by different facilities using different reference ranges.



Use the scroll bar on the right side to scroll

Collapse or expand groups by clicking on the grey arrowhead.

Print this group of data by clicking on the **Print** button at the top of the

To create a graph, select one or more of the Test Result checkboxes.

Scroll down to the bottom of the page and click Graph.

## **Activity 8: View Event History**

The **Patient Event History** summarizes a patient's contact with an AHS zone's health facilities. The availability of these histories depends on the AHS zone. An up-to-date Data Availability Table can be viewed on Alberta Netcare Portal's Login page.

### Viewing a Patient's Event History

- 1. Click the *Patient Event History* icon on the *Context Menu*.
- 2. The results displayed summarizes a patient's contact with an AHS zone's health facilities.
- 3. Click *Print* to print the event history.
- 4. Click *Data Inquiry* to report suspected problems with the data being viewed. An e-mail with the attached record is sent to the Data Integrity Unit.

🕑 🦪 🖘 🌵 👗 🄝 🔟 🖲 🂊 🥊

42534-6114 SIMPSON, George (M/83 years)

# 42534-6114 SIMPSON, GEORGE Sex: M DOB: 1930-Jun-22 (1)





23-Dec, 14:46

**Data Inquiry** 

Print

## **Activity 9: View Immunization History**

The **Immunization History** summarizes a patient's immunization history. Only those immunization records with an attached Provincial Health Number (PHN) are displayed. An up-to-date Data Availability Table can be viewed on Alberta Netcare Portal's login page.

### Viewing a patient's Event History

- 1. Click the *Immunization History* icon on the *Context Menu*.
- 2. The results displayed are for the immunization history from the AHS-Edmonton Community Health system. Note: this is for Public Health only not clinics.

If the immunization was performed when the patient was a child, it is highlighted in **blue**.

If the immunization was performed when the patient was an adult, it is highlighted in **green**.

- 3. Click *Print* to print the event history.
- 4. **Data Inquiry** is used to report suspected problems with the data being viewed. An e-mail with the attached record is sent to the Data Integrity Unit.







# Activity 10: Locate, View and Print Medication and Dispensing Information

PIN provides access to a patient's active and historical medications, as well as community pharmacy dispense information. Medication information is either generated directly within PIN by a prescriber by batch file, or made available from the System to System environment with a Physician Office or Community Pharmacy.

### Search for Edward Black

Review Demographic and Allergy Information In Alberta Netcare Portal, perform a search for Edward Black (PHN **10124-9034**). Open the patient's EHR by clicking on the row.

Click the **PIN** icon on the **Context Menu**.

Provider must verify the accuracy of this patient's information prior to treatment decisions.

Allergy information is entered manually and directly into PIN.

+	Blue Cross
С	Cancer Board
•	Contraindication
0	Other Medications that are entered directly into PIN.
₽ <sub>x</sub>	Pharmacy Batch
<b>D</b>	Triplicate
OM	Other Medications entered by Pharmacy Batch

Prescriptions designated as **Continuous** or **Short-Term** display if a physician or pharmacist has used PIN to prescribe the specific medication, or if the medications have been received from System to System.

The category **Other Medications** displays information received from community pharmacies, informational prescriptions as well as non-prescription information. The default view will display the chronological list of associated dispenses.

**Recently Active Prescriptions** represent the prescriptions that have expired and are removed from the Continuous, Short Term Categories and Other categories.

**All Rx** tab lists prescriptions in the three sort orders: Chronological Order, Alphabetical Order and by Inactive Date.

Prescription information is displayed in the details panel on the bottom right.

**PIN Icons** 

Categories

### View medication and dispensing information in PIN





### All Rx

CHRONOLOGICAL         ALPHABETICAL         INACTIVE DATE           PRINT PROFILE         Chronological         Prescriptions         Image: Constant of the second seco	ACTIV	/E R ALL Rx		DTES SERVIC	ES	
PRINT PROFILE           Chronological Prescriptions         Rx DATE         DISPENSED         INACTIVE           B         COUMADIN 5 M FUROSEMIDE 2 8         2012-Jun-15         2012-Sep-14         2012-Oct-06         2012-Sep-14           Rx ALLOPURINOL 9         2012-Jun-15         2012-Sep-14         2012-Sep-26         2012-Sep-14           Rx AALLOPURINOL 9         2012-Mar-15         2012-Sep-14         2012-Sep-14         2012-Sep-14           Rx AAILOPURINOL 9         2012-Mar-15         2012-Sep-14         2012-Sep-14         2012-Sep-14           Rx AAMIPRIL 5 M 9         2011-Nov-16         2012-Sep-14         2012-Sep-14         2012-Sep-14           Rx METOPROLOL T 9         2011-Nov-16         2012-Sep-14         2012-Oct-19         2012-Sep-14           Rx METFORMIN 50 2011-Nov-16         2012-Sep-14         2012-Oct-19         2012-Oct-19           Rx AVANDIA 4 MG 2012-Jun-05         2012-Sep-14         2012-Jun-20         2012-Jun-20           Zizyphus For 2012-Apr-26         2012-Jun-25         2012-Jun-25         2012-Jun-25           Garlic And P 2012-Apr-26         2012-Apr-26         2012-Jun-25         2012-Jun-25           Yeb Ceb L 100 M.         2012-Apr-26         2012-Jun-25         2012-Jun-25	CHR	ONOLOGICAL AL		INACTIVE DATI		
Chronological Prescriptions         Inactive           DRUG         Rx DATE         DISPENSED         INACTIVE           R         COUMADIN 5 M FUROSEMIDE 2 R         2012-Jun-15         2012-Sep-14         2012-Oct-06           R         FUROSEMIDE 2 FUROSEMIDE 2 R         2012-Jun-15         2012-Sep-14         2012-Sep-26           R         ALLOPURINOL R         2012-Mar-15         2012-Sep-14         2012-Sep-14           R         ASPIRIN 81 M 2012-Mar-15         2012-Sep-14         2012-Sep-14           R         RAMIPRIL 5 M RAMIPRIL 5 M R         2011-Nov-16         2012-Sep-14           R         METOPROLOL T 2011-Nov-16         2012-Sep-14         2012-Oct-19           R         APO- INDOMETH Zizyphus For Zizyphus For Garlic And P 2012-Apr-26         2012-Jun-25         2012-Jun-25           Garlic And P 2012-Apr-26         2012-Jun-25         2012-Jun-25         2012-Jun-25	PRIN	TPROFILE				
DRUG         Rx DATE         DISPENSED         INACTIVE           B:         COUMADIN 5 M         2012-Jun-15         2012-Sep-14         2012-Oct-06         2012-Sep-14         2012-Oct-06         2012-Sep-14	Ch Pr	ronological escriptions				^
B:       COUMADIN 5 M       2012-Jun-15       2012-Sep-14       2012-Oct-06         B:       FUROSEMIDE 2       2012-Jun-15       2012-Sep-14       2012-Sep-26         B:       ALLOPURINOL       2012-Jun-15       2012-Sep-14       2012-Sep-14         B:       KAYEXALATE P       2012-Mar-15       2012-Sep-14         V:       B:       RAMIPRIL 5 M       2012-Mar-15       2012-Sep-14         V:       B:       RAMIPRIL 5 M       2011-Nov-16       2012-Sep-14         V:       B:       METOPROLOL T       2011-Nov-16       2012-Sep-14         V:       METFORMIN 50       2011-Nov-16       2012-Sep-14         V:       R       APO-       2012-Jun-05       2012-Jun-20         Zizyphus For       2012-Jun-26       2012-Jun-25       2012-Jun-25         Garli		DRUG	Rx DATE	DISPENSED	INACTIVE	
Bx       FUROSEMIDE 2       2012-Jun-15       2012-Sep-14       2012-Sep-26         Bx       ALLOPURINOL       2012-Jun-15       2012-Sep-14       2012-Sep-14         Bx       KAYEXALATE P       2012-Mar-15       2012-Sep-14         Bx       ASPIRIN 81 M       2012-Mar-15       2012-Sep-14         Bx       RAMIPRIL 5 M       2011-Nov-16       2012-Sep-14         Bx       METOPROLOL T       2011-Nov-16       2012-Sep-14         Bx       METOPROMIN 50       2011-Nov-16       2012-Sep-14         Bx       METOPROMIN 50       2011-Nov-16       2012-Sep-14         Bx       APO-       2011-Nov-16       2012-Sep-14         INDOMETH       2011-Nov-16       2012-Sep-14       2012-Oct-19         Bx       AVANDIA 4 MG       2011-Aug-16       2012-Sep-14       2012-Oct-19         Bx       AVANDIA 5 MG       2012-Apr-26       2012-Jun-20       2012-Jun-20         Zizyphus For       2012-Apr-26       2012-Jun-25       2012-Jun-25         Garlic And P       2012-Apr-26       2012-Jun-25       2012-Jun-25         V       Tadalafil 20       2012-Apr-26       2012-Jun-25	R <sub>x</sub>	COUMADIN 5 M	2012-Jun-15	2012-Sep-14	2012-Oct-06	
B:       ALLOPURINOL       2012-Jun-15       2012-Sep-14         B:       KAYEXALATE P       2012-Mar-15       2012-Sep-14         B:       ASPIRIN 81 M       2012-Mar-15       2012-Sep-14         B:       RAMIPRIL 5 M       2011-Nov-16       2012-Sep-14         B:       METOPROLOL T       2011-Nov-16       2012-Sep-14         B:       METFORMIN 50       2011-Nov-16       2012-Sep-14         B:       APO-       2011-Nov-16       2012-Sep-14         B:       APO-       2011-Nov-16       2012-Sep-14         B:       APO-       2011-Nov-16       2012-Sep-14         Clarithromyc       2011-Nov-16       2012-Sep-14       2012-Oct-19         B:       AVANDIA 4 MG       2011-Aug-16       2012-Sep-14       2012-Jun-20         Zizyphus For       2012-Apr-26       2012-Jun-25       2012-Jun-25         Garlic And P       2012-Apr-26       2012-Jun-25       2012-Jun-25         Value Cot 1 400 H       2012-Apr-25       2012-Jun-25       2012-Jun-25	R <sub>x</sub>	FUROSEMIDE 2	2012-Jun-15	2012-Sep-14	2012-Sep-26	
k         KAYEXALATE P         2012-Mar-15         2012-Sep-14           R         ASPIRIN 81 M         2012-Mar-15         2012-Sep-14           R         RAMIPRIL 5 M         2011-Nov-16         2012-Sep-14           R         METOPROLOL T         2011-Nov-16         2012-Sep-14           R         METFORMIN 50         2011-Nov-16         2012-Sep-14           R         APO-         2011-Nov-16         2012-Sep-14           R         APO-         2011-Nov-16         2012-Sep-14           R         APO-         2011-Nov-16         2012-Sep-14           R         AVANDIA 4 MG         2011-Aug-16         2012-Sep-14           Zizyphus For         2012-Apr-26         2012-Jun-25           Garlic And P         2012-Apr-26         2012-Jun-25           Tadalafil 20         2012-Apr-25         2012-Jul-29	R <sub>k</sub>	ALLOPURINOL	2012-Jun-15	2012-Sep-14		
Is         ASPIRIN 81 M         2012-Mar-15         2012-Sep-14           R         RAMIPRIL 5 M         2011-Nov-16         2012-Sep-14           R         METOPROLOL T         2011-Nov-16         2012-Sep-14           R         METFORMIN 50         2011-Nov-16         2012-Sep-14           R         APO- INDOMETH         2011-Nov-16         2012-Sep-14           R         APO- INDOMETH         2011-Nov-16         2012-Sep-14           Q         AVANDIA 4 MG         2011-Aug-16         2012-Sep-14           Zizyphus For         2012-Jun-05         2012-Jun-20           Zizyphus For         2012-Apr-26         2012-Jun-25           Garlic And P         2012-Apr-26         2012-Jun-25           Tadalafil 20         2012-Apr-25         2012-Jun-29	<u>R</u>	KAYEXALATE P.	2012-Mar-15	2012-Sep-14		
Is         RAMIPRIL 5 M         2011-Nov-16         2012-Sep-14           Be         METOPROLOL T         2011-Nov-16         2012-Sep-14           Be         METFORMIN 50         2011-Nov-16         2012-Sep-14           Re         APO-         2011-Nov-16         2012-Sep-14           INDOMETH         2011-Nov-16         2012-Sep-14         2012-Oct-19           Re         AVANDIA 4 MG         2011-Aug-16         2012-Sep-14         2012-Jun-20           Zizyphus For         2012-Jun-05         2012-Jun-25         2012-Jun-25           Garlic And P         2012-Apr-26         2012-Jun-25         2012-Jun-25           V         Tadalafil 20         2012-Apr-25         2012-Jun-29	▼ Ŗ	ASPIRIN 81 M.	. 2012-Mar-15	2012-Sep-14		
k         METOPROLOL T METFORMIN 50         2011-Nov-16         2012-Sep-14           k         METFORMIN 50         2011-Nov-16         2012-Sep-14           k         APO- INDOMETH         2011-Nov-16         2012-Sep-14           k         AVANDIA 4 MG         2011-Aug-16         2012-Sep-14           Clarithromyc         2012-Jun-05         2012-Jun-25           Garlic And P         2012-Apr-26         2012-Jun-25           Tadalafil 20         2012-Apr-25         2012-Jul-29	K K	RAMIPRIL 5 M.	. 2011-Nov-16	2012-Sep-14		
Image: New System         METFORMIN 50         2011-Nov-16         2012-Sep-14           R.         APO- INDOMETH         2011-Nov-16         2012-Sep-14         2012-Oct-19           R.         AVANDIA 4 MG         2011-Aug-16         2012-Sep-14         2012-Jun-20           Zizyphus For         2012-Apr-26         2012-Jun-25         2012-Jun-25           Garlic And P         2012-Apr-26         2012-Jun-25           Tadalafil 20         2012-Apr-25         2012-Jun-29	R <sub>k</sub>	METOPROLOL 1	<u></u> 2011-Nov-16	2012-Sep-14		
APO- INDOMETH         2011-Nov-16         2012-Sep-14         2012-Oct-19           R         AVANDIA 4 MG         2011-Aug-16         2012-Sep-14         2012-Jun-20           Clarithromyc         2012-Jun-05         2012-Jun-20         2012-Jun-20           Zizyphus For         2012-Apr-26         2012-Jun-25         2012-Jun-25           Garlic And P         2012-Apr-25         2012-Jun-29           VacCat 1 200-14         2012-Apr-25         2012-Jun-29	R <sub>x</sub>	METFORMIN 50	2011-Nov-16	2012-Sep-14		
R         AVANDIA 4 MG         2011-Aug-16         2012-Sep-14           Clarithromyc         2012-Jun-05         2012-Jun-20           Zizyphus For         2012-Apr-26         2012-Jun-25           Garlic And P         2012-Apr-26         2012-Jun-29           Valid Cent Joon         2012-Apr-25         2012-Jun-29	▼ ₽ <sub>×</sub>	<u>APO-</u> INDOMETH	2011-Nov-16	2012-Sep-14	2012-Oct-19	
Clarithromyc         2012-Jun-05         2012-Jun-20           Zizyphus For         2012-Apr-26         2012-Jun-25           Garlic And P         2012-Apr-26         2012-Jun-25           Tadalafil 20         2012-Apr-25         2012-Jun-29	R <sub>x</sub>	AVANDIA 4 MG.	2011-Aug-16	2012-Sep-14		
Zizyphus For         2012-Apr-26         2012-Jun-25           Garlic And P         2012-Apr-26         2012-Jul-29           Tadalafil 20         2012-Apr-25         2012-Jul-29	▼	Clarithromyc	2012-Jun-05		2012-Jun-20	
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Tadalafil 20 2012-Apr-25 2012-Jul-29		Garlic And P	2012-Apr-26			
	<b>T</b>	<u>Tadalafil 20</u>	2012-Apr-25		2012-Jul-29	
VIAGRA 100 M 2012-Apr-25	▼	VIAGRA 100 M.	2012-Apr-25			
C# Glucose T 2012-Mar-19		C# Glucose T	2012-Mar-19			
C# 10% diclo 2012-Mar-19		C# 10% diclo	2012-Mar-19			
Warfarin Sod 2012-Mar-19	<b>•</b>	Warfarin Sod	2012-Mar-19			
Furosemide 4 2012-Mar-19	<b>T</b>	Furosemide 4	2012-Mar-19			4

Click the **All Rx** tab to view prescriptions by Chronological, Alphabetical or Inactive Date order.





**Screen 1 Activity** 

AC	стіл	ERX ALL RX AI		TES	ES
CI	HRO	NOLOGICAL ALP	HABETICAL	NACTIVE DATE	
P	RINT	PROFILE			
		<u>M</u>			~
	R.	FUROSEMIDE 2.	. 2012-Jun-15	2012-Sep-14	2012-Sep-26
	R.	ALLOPURINOL .	2012-Jun-15	2012-Sep-14	
	K <sub>k</sub>	KAYEXALATE P	2012-Mar-15	2012-Sep-14	
<u> </u>	IX D	ASPIRIN 81 M	2012-Mar-15	<u>2012-Sep-14</u>	
•	IX.	RAMIPRIL 5 NASE	PIRIN 81 MG TABLE	TEC 🦊	
	R <sub>x</sub>	METOPROLOGE	NERIC: Acetylsalicy	lic Acid 14	-
		Las	t Dispensed: 2012-	Sep-14	
	₽ <u>x</u>	METFORMIN Tes	thinth, Ninth (MD),	2012-Mar-15 14	
		<u>50</u>			_
•	₽ <u>k</u>		2011-Nov-16	2012-Sep-14	2012-Oct-19
	R		2011-Aug-16	2012-Sep-14	
-	AX	Clarithromyc	2012-lup-05	2012-36p-14	2012-lun-20
Ľ		Zizvnhuc For	2012-Apr-26		2012-Jun-25
		Garlic And P	2012-Apr-26		2012 5011 25
V		Tadalafil 20	2012-Apr-25		2012-Jul-29
V		VIAGRA 100 M	2012-Apr-25		
		C# Glucose T	2012-Mar-19		
		C# 10% diclo	2012-Mar-19		
V		Warfarin Sod	2012-Mar-19		
V		Furosemide 4	2012-Mar-19		
	R <sub>x</sub>	COUMADIN 5	2011-Nov-16	2012-Mar-15	2012-Mar-19
	R	FUROSEMIDE 2	2011-Nov-16	2012-Mar-15	2012-Mar-19

Hover over the *Aspirin 81 MG Tablet* prescription to view its tool-tip.

Click the *Aspirin 81 MG Tablet* prescription to view its Rx Details and dispensing information (See Screen 2 Activity).

### Screen 2 Activity

Rx DETAILS DISP	ENSING HISTORY	STATUS HISTORY	Rx NOTES	
MODIFY Rx RENE	WRx			
ASPIRIN 8	1 MG TAB	LET EC		^
GENERIC FORM CO	etylsalicylic Acid 81 bated)	mg Oral Tablet, Delay	ed Release (Enteric	
INDICATION				
DIRECTIONS	Take ONE tablet da	ily		
ADDITIONAL INSTRUCTIONS	The source of this i information receive details for more inf	nformation is PHARMA ed may not be complet formation.	CY BATCH. The te. See the dispense	
PRESCRIBED QTY	90 TAB	PRESCRIBER	Testninth, Ninth (MD)	
REFILLS	0	PHONE(S)	780488-9285	
ROUTE	Oral	TRIAL RX	Not Allowed	
DRUG USE	Short term	COMPLIANCE PKG	Not Required	
SUBSTITUTION	Allowed	DISP INTERVAL	N/A	
RX EFFECTIVE	2012-Mar-15	RX EXPIRY	2013-Sep-15	
PIN RX NUMBER	0000-2M33	STATUS	Filled	
LAST FILLED AT	CALGARY CO-OP PHARMACY #13	LAST FILL QTY	90 TAB	
PHONE	0 (403) 299-5350	LAST DISPENSED	2012-Sep-14	v

The **Rx Details** view provides the prescriber entered information:

- Drug name, dose, form and route.
- Administration instructions (directions and additional instructions).
- Name of prescribing physician and their phone number.
- Pharmacy where the prescription was last filled.



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### **Screen 3 activity**

ACTIVE RX ALL RX ALLERGIES NOTES	SERVIC	ES	Rx DETAILS D	ISPENSING HIS	TORY STATUS HIST	FORY	Rx NOTE	s
PRINT PROFILE MULTIPLE Rx OPTIONS			CHRONOLO	GICAL	BY PHARMACY			
Continuous		<u>^</u>	[					
ALLOPURINOL 300 MG TABLET	1 TAB	QD	DRUG P				(	MONOGRAPH
Furosemide 40 mg Oral Tablet	Various		DRUG					MONOGRAFH
Garlic And Parsley Tablet Oral	1 EA	QD			MC TAR	ст		
MESTINON SR 180 MG TABLET SA	1 TAB	BID	ALLOPUR	CINCE SU				
PROZAC 10 MG CAPSULE	12 CAP	BID	CENERIC FORM	Allonurinol 30	) ma Oral Tablet			
RAMIPRIL 1.25 MG CAPSULE	Various		GENERACTOR	Anopurnior 50	ang order rubice			
VIAGRA 100 MG TABLET	100 TAB	QD	INDICATION					
Chart Tame				DISDENSED DP		rs I		
Short-Term	4.40014	010		DISPENSED DR	SUPF	PLY '	THE QT	THEORIE
C# Churcher Test Chrise	1 APPLN	QID	R ALLOPURINO	L 300 MG TABLE	I 90	)	90 TAB	2012-Sep-14
C# Glucose Test Strips	various			300 MG TABLE	т 90		90 TAB	2012-Jun-15
Other Medications		UPDATE 🜒 📒	IN <u>ALLOY ORTHON</u>		<u>.</u>		50 110	2012 500 15
& ALLOPURINOL 300 MG TABLET		Filled						
<b>V</b> ASPIRIN 81 MG TABLET EC		Filled						
<b>R</b> AVANDIA 4 MG TABLET		Filled						
Gingko Biloba Capsule Oral (Ce	pt take 2	caps daily						
& KAYEXALATE POWDER		Filled						
METFORMIN 500MG TABLET		Filled						
METOPROLOL TART 5 MG/5 ML VIAL		Filled						
KAMIPRIL 5 MG CAPSULE	_	Filled						
Recently Active Prescriptions								
DRUG	DOSE	FREQ						
Tour								
CHEC	K ALL PR	OFILE WARNINGS						

- 1. **Other Medications**. The Rx Details view represents the first dispense information along with the most recent dispense information.
- 2. The **Dispensing History** view represents the most recent dispensing information. The default view is chronological. You can also view by Pharmacy.
  - A. Click *Dispensing History* defaults to Chronological View.
  - B. Click on any medication in the Other
     Medication category or on Filled on the Active
     Rx tab, to go to the default Chronological
     Dispensing History view.

Note: If medication is dispensed at a new dose, it will be displayed as a separate event.

#### Locate the **Print Profile** button on the left side of the screen.

If the screen resolution is 1024 x 768, you will see both buttons.

If your screen resolution is 800x600, you will only see the Print Profile button.

Click the **Print Profile** button.

### Print a PIN Profile





#### 1. Choose your printing parameters:

#### A. Reverse Chronological Order

- o Summary Report
- o Detail Report
- B. Alphabetical Order
  - o Summary Report
  - Detail Report
- 2. Click Print.



### **Print Multiple Rx Options**

MULTIPLE RX OPTIONS PRINT		
PRINT		
Active Prescriptions		
DRUG	DOSE	FREQ
Continuous		
CODEINE CONTIN 50 MG TABLET	1-2 TAB	отн
Short-Term		
Benztropine Mesylate 1 mg Oral T	1 mg	BID

### View or Print Clinical Drug Monograph

CLINICAL DRUG MONOGRAPH PATIENT HANDOUT	
	EXPAND ALL COLLAPSE ALL PRINT
DRUG ASPIRIN 81 MG TABLET EC	
INTRODUCTION IUSES IDSAGE AND ADMINISTRATION PHARMACOLOGY PHARMACOLOGY PHARMACOLOGY CHENISTRY AND STABILITY PREPARATIONS REFERENCES COPYRIGHT	
Back to top	pharmaceutical information network

### **Print Patient Handout**

CLINICAL DRUG MONOGRAPE PATIENT HANDOUT
EXPAND ALL COLLAPSE ALL PRINT
DRUG
ASPIRIN 81 MG TABLET EC
DISCLAIMER
HOW TO USE THIS INFORMATION: This is a summary and does NOT have all possible information about this product. This information does not assure that this product is safe, effective, or appropriate for you. This information is not individual medical advice and does not substitute for the advice of your health care professional. Always ask your health care professional for complete information about this product and your specific health needs.
MONOGRAPH TITLE
ASPIRIN - ORAL
PHONETIC PRONUNCIATION
(AS-pir-in)
COMMON BRAND NAME
Arthrisin, Artria-SR, Astrin, Coryphen, Ecotrin, Entrophen, Novasen
USES
Aspirin is used to reduce fever and relieve mild to moderate pain from conditions such as muscle aches, toothaches, common cold, and headaches. It may also be used to reduce pain and swelling in conditions such as arthritis. Aspirin is known as a salicytate and a nonsteroidal anti-inflammatory drug (NSAID).

It works by blocking a certain natural substance in your body to reduce pain and swelling. Consult yo

This option is only available for prescriptions that have not been filled.

- 1. Click *Multiple Rx Options* tab.
- 2. Click on **Print** tab.
- 3. *Check* the prescriptions to print.
- 4. Click **Print** button.
- 1. Select a prescription.
- 2. Click the Monograph button from the Rx Details page.
- 3. Click *Expand All* or click on the *Item* you want to view such as Dosage and Administration.
- 4. Click Print.

- 1. Click Expand All.
- 2. Click Print.



# Prescribing within PIN or within a S2S environment

If you are prescribing within PIN or within a S2S environment, please contact your eHealth Consultant or the Provincial Help Desk for assistance with setting up your User Preferences.

Provincial Help Desk: toll free at 1-877-931-1638



# Activity 11: Viewing Eligibility in Person Directory (PD)

PD is the source of truth for: Alberta Health Care Insurance Plan (AHCIP) Eligibility, First Name, Last Name, Date of Birth, Gender and Personal Health Number (PHN).

# Open PD from the Homepage and search for a patient

Click the *Home* button on the Menu Bar at the left side of your screen to return to your Homepage.

#### Person Directory

Open

PHN/ULI:	*		3	
Last Name:	Simpson *1	Date of Birth:	1930-Jun-22	(YYYY-MMM-
Last Name Search is:	Exact •	Age Range:	to	
First Name:	George	Gender:	Any 👻	
Middle Name:		Phone Number:		
Alternate ID Type:	Select Alternate ID Type 🔹	City:		
Alternate ID:	*	Vital Status:	Any 👻	

					P	erson Directory
Search Results	3					
Validated	Full Name Simpson, George	Name Type Preferred	Age 83 Year(s)	City Calgary	Date of Birth 1930-Jun-22	Gender Male
	New	/ Search Refine	e Search A	dd Person		

In the Person Directory windowlet click the **Open** button.

To configure your Homepage to display the Person Directory Open button, consult the Person Directory Quick Reference, How to Set Up Access to Person Directory.

The **Person Search Criteria** screen is displayed. When ready to exit PD, click the Quit link (top right corner of the screen).

The primary search fields are:

- 1. Type **Simpson** in the *Last Name* field.
- 2. Type **George** in the *First Name* field.
- 3. Type 1930-Jun-22 in Date of Birth field.
- 4. Click Search.

Click the *name of the person* you want to view on the **Search Results** screen.



View Demographic Information, AHCIP Eligibility and Additional Information

- 1. **Name and Person Details:** Click *Edit...* (on the right of the Name and Person Details title) to edit preferred names, date of birth details and/or date of death details.
- 2. All Names: Click *View all names...* to view preferred, alias, legal and maiden names.
- Address and Phone Numbers: Click View all addresses and phone numbers... to view additional residential and business addresses. Address history can also be viewed.
- 4. **Eligibility:** Click *View eligibility...* to view current eligibility information for the Alberta Health Care Insurance Plan (AHCIP). Eligibility history is also shown. Current eligibility Start Date is the most recent date that the person became eligible for coverage.
- Additional Information: Includes Alberta Personal Health Card requests. Only those with Update Permission Levels may request a PHN Card. Merge Potential Duplicates: Used when one person has two PHN/ULIs. Once verified, the two records will become linked. Additional links may be Registration Validation, Residency and Secondary ULIs.

Simpson,George PHN/ULI:42534-6114	⊖ ⊗ Validated	Person Directory	
View/Update Person			
Name and Person Details: Preferred Name: Gender: Date of Birth: Added in Error:	Simpson, George Male 1930-Jun-22 No [ view all names ]	Eligibility: Current Eligibility Start Date: 2011-Nov-01 [view eligibility] Additional Information: Alberta Personal Health Card Requests Alternate IDs Merge Potential Duplicates Desistering Volidation	
Address and Phone Numbers:	[ <u>edit</u> ]	Residency     Secondary ULIs	
Residential/Mailing:	512 10 Avenue Sw Calgary, Alberta Canada T2N 0Z9 As of: 2011-Nov-09		
Residential/Telephone:	(403) 555-5454 As of: 2011-Nov-09 [ view all addresses and phone numbers ]		



# Activity 12: Log out of the Alberta Netcare Portal Training Environment

Log Out

Click *Logout*.

You will be returned to the Training Environment Homepage. Exit out of the internet browser when you are finished.



# **Appendices**

# Appendix A – Service Desk Contact Information

HELP DESK	PHONE NUMBER	
Alberta Netcare Help Desk (Provincial)	877-931-1638 (toll-free)	
Addictions & Mental Health	780-422-2336	
Alberta Mental Health Board	780-735-4357	
Alberta Cancer Board	780-432-8885 (Edmonton) 403-521-3087 (Calgary) 877-280-8380 (after hours)	
AHS North Zone – Ft. McMurray (Northern Lights)	780-791-6140	
AHS North Zone – Grande Prairie (Peace Country)	780-538-7569	
AHS North Zone – Westlock (Aspen)	866-967-5068	
AHS Edmonton Zone (Capital)	780-735-4357	
AHS Central Zone – Camrose (East Central)	780-608-2282	
AHS Central Zone – Red Deer (David Thompson)	403-343-4815	
AHS Calgary Zone	403-310-3111 (local) 866-513-3671 (toll-free)	
AHS South Zone – Lethbridge (Chinook)	403-388-6235	
AHS South Zone – Medicine Hat (Palliser)	403-529-8952	
Health Information Act (HIA) Help Desk	780-427-8089	
Shared Data Centre (SDC)	403-343-4815	



# Appendix B – Types of Available Data

	Types of Available Data		
FYI	An up-to-date Data Availability Table can be viewed on Alberta Netcare Portal's Login page under the section General Information. It provides a listing of all currently available data sources.		
	As Alberta Netcare Portal evolves, more and more data will be available for viewing in the patient's EHR.		
	To include your site's data in the Alberta Netcare Portal, call the Provincial Help Desk at 1-877- 931-1638 to initiate this process.		

Viewing Option	Description
Anatomic Pathology	Cytology reports excluding bone marrow, peripheral smears and cytogenetic reports
Blood Bank	Blood bank results excluding 'allocated unit' result
Blood Gas	Full panel blood gas results
Blood Products	'Allocated unit' reports
Chemistry	Chemistry, special chemistry, special investigations and trace elements excluding fluids or toxicology
Coagulation	All coagulation reports
Cytogenetics	Cytogenetic results from Anatomic Pathology
Drug Levels	Toxicology reports from Chemistry
Fluids	Fluids results from Chemistry
Hematology	Hematology, bone marrow and peripheral smears from Anatomic Pathology
Immunology	Histocompatibility lab, immunology and serology
Microbiology	Microbiology, microbiology miscellaneous, provincial lab and community health TB data
Other	Collection sites, environmental toxicology, miscellaneous and send-outs
Point of Care	Point of Care glucose results
Trace Elements	Trace Element results
Consultations	Consultation reports



### Published on Feb 2014 (Version 5.2)

Viewing Option	Description	
Diagnostic Imaging	Diagnostic Imaging reports	
Discharge/ Transfer Summaries	Discharge and transfer summaries	
ECG	Scanned ECG tracings	
EEG	Electroencephalogram results	
Emergency Records	Scanned Emergency Department records	
Evoked Potentials	Evoked response results	
History	History reports	
Letters	Various letters	
Operative/ Procedures	Operative and procedure reports	
Progress Notes	Physician progression notes	
Reports	Reports that do not belong under the above categories	
Summary Reports	Most recent Community Care Profile information generated from the Community Care/Home Care system	
Labs Pending Collection	Future dated (standing) orders. Always located at the bottom of the CDV tree.	
Last 24 hours	When the Clinical Document Tree is set to "View by Date", the standing orders are listed in the "Last 24 hours" folder.	

