Target Role: Check-In Clinician / Admin

#### **Role Description:**

Records client information and checks client into  $\ensuremath{\mathsf{COVax}}_{\ensuremath{\mathsf{ON}}}$ 

#### Permission Level: COVax Site Staff

- Client Search
- Edit-Access for Client Record
- Read-Only Access to Administer Dose Functionality
- View Dashboards and Linked Reports
- Read and Export Summary Client and Dose Administration Report & Vaccine Inventory Report
- This document focuses on using COVaxon to support clinical operations. Within the clinical package that each site received, there are additional forms that you will need to use alongside COVaxon
- For details about COVaxon user access, refer to the "Login, Logout, and User Settings" job aid

**Data Privacy Disclaimer:** Users with access to COVax<sub>ON</sub> can see the demographic details and HCNs of other clients in the system when searching for a particular person. The information is presented this way to help ensure that users access the correct client record and to reduce the risk of either not locating a client's record or improperly creating duplicate client records.

- As required by PHIPA and under the terms of the Acceptable Use Policy, system users are only permitted to access the information of individuals to whom they are providing care or for other purposes that are specifically authorized.
- COVax<sub>ON</sub> records detailed audit transaction logs that inform the MOH of which client records were accessed by each user, and what
  actions they took in the system. Any concerns that are identified about improper access to the system will be investigated and
  appropriate actions taken.

#### **Client Record - Required and Encouraged Fields:**

Site Staff must ensure that Client records are accurate and contain the required information to validate the client's identity and to avoid duplicate client records from being made:

#### **Client Record - Required fields are:**

- Last Name The First Name is not required, but should be entered
- Gender
- Date of Birth (client's age will be calculated based on this and updated on their record)

#### Client Record - Highly Encouraged Fields are:

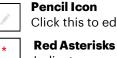
- **HCN (10-digits only):** best defense against creating duplicate clients and validating client identity. If a client does not have a HCN, it is encouraged to request an "Alternative ID" (i.e. drivers' licence, passport, birth certificate, etc.).
- **Vaccination Event:** necessary to ensure clients can be vaccinated with inventory linked to that VE, the proper VE appears on the receipt, etc.
- **Institution:** Should be populated with the LTCH/RH/NH name for residents and staff. If client's "Reason for Immunization" is related to "Congregate Living", the Institution field should be populated with the accurate value if found upon searching.
- **Contact Details:** If the client consents to providing their contact details, collect this information. The "Preferred Method for Communication" should also be selected if contact details are provided.
- Address: Populate client address information using the google look up
- Primary Care Provider: Use the search bar to identify the client's primary care provider
- **Reason for immunization:** This field should be populated when possible. If it is not populated on the client record upon arrival, it will be asked during the check in process.

#### **Client Check-in Table of Contents**

1100					
Se	ction	Description	Link(s)		
1.	Locate Client Record in COVax <sub>on</sub>	When client arrives, search for the client in COVax $_{ON}$ using either the VE or Client Search tabs	<u>a) Search through the VE tab</u> <u>b) Search through the Client</u> <u>Search tab</u>		
2.	Client Check-In	Check in the client, requesting data and communication consent	Client Check-In		
3.	Gather Additional Client Information	Ensure all mandatory fields are populated and add any additional information, including Sociodemographic information	a) Additional fields on Client Record b) Sociodemographic fields		

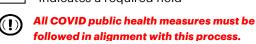
Please hover over the link relevant to you, and "Ctrl + Click" to jump to the desired section

## <u>Legend</u>



Click this to edit any data fields

Indicates a required field



Target Role: Check-In Clinician / Admin

4. Create New Client Record in COVaxon

If you cannot find the client, create the new client record

Create New Client Record in COVaxon

<b>1</b> a	. Locate Client Records in COVax <sub>on</sub> – from Vaccination Event
On	escription: ce the client arrives at the check in station, verbally verify that they have completed the COVID-19 sessment. Once verified, follow the steps below to locate the client record in COVaxon.
<b>Se</b> : 1. 2. 3. 4. 5. 6.	<ul> <li>Scroll down to see a list of clients tagged to this VE. Select "View All" to see further details.</li> <li>Select the filter icon.</li> <li>Enter the relevant filters. For example: <ul> <li>a. Enter client HCN (recommended to ensure the correct client is selected)</li> <li>b. Enter client name</li> </ul> </li> </ul>
	c. Filter clients by status
7.	Select " <b>Apply</b> ". Select the desired client's name. Users can right click on client name hyperlink and open the client's record in new browser window to avoid losing their spot on the Vaccination Event record. (Note: this view is limited to 2000 records, therefore it is important to leverage filters to ensure there are no missing results (for example, by status, client name, etc.)
Fu	rther Context
•	COVax <sub>ON</sub> saves any previous sorting/filtering. If the search needs to be modified or a new client needs to be searched, the filters must be cleared before applying new filters. Do this by selecting "Clear All Filter" and "Apply".

Target Role: Check-In Clinician / Admin

## **1b.** Locate Client Records in $COVax_{ON}$ – from Client Search Tab

		e unable to locate the client w cination Event and the client r				sociated to
1. 2.		o the " <b>Clients Search</b> " tab. r the Client's Health Card Num ontario Vaccine Managem	Q Search	Pro	(★)▼ 🖽 ? భ 📮 💿	
		Q Client Search		11.2		
		Q Search	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
		Q	2. First Name	3   ast	Norma	
		1238965232				
		4 Alias	5.Birthdate	6.Gend	\$	
		7.Mobile	8.Home Phone	9.Othe	r Phone	
		10.Mailing Zip/Postal Code	11.Alternative ID	12.Alte	rmative ID #	
		13 Vaccination Event Name				
		Search	Clear Search		Search HCN in Provincial Registry	
3.	prod belov see t	ct " <b>Search</b> ". If there are result uced, they will be populated w. Scroll down on the page to he results.	Nove Client         Allas         Health car         Birthdate           1         George Clooney         1238965232         Feb-24-1950	D M	ender v Mobile v Home Pho v Other Pho v Mailing Str.	
4.		ct the desired client's name to <b>ck In.</b>	bring you to their record and	d fo	ollow the steps in <u>section 2</u>	<u>: Client</u>
5.		e <b>client does not exist</b> after se	arching their health card num	nbe	er, or they do not have a he	alth card
		ber, use the following steps: rom the same "Client Search"	tab enter any key identifier (	of t	be client in the search field	de (i e search
	f	or first or last name, date of bi	irth, etc.)			
		t is recommended to search b nultiple. This will return the ma				
		natches, whereas the specific	_			
		Vaccine Managem Client Search Clients 🗸	Shipment 🗸 Inventory 🗸 Institutions 🗸 Storage Locat	ions N	✓ Providers ✓ Location Settings ✓ More ▼	
		O Client Search				
		Q Search				
						8
		1.Health card number	2.First Name		3.Last Name	
		4.Alias	5.Birthdate	苗	6.Gender	\$
		7.Mobile	8.Home Phone		9.Other Phone	
		10.Mailing Zip/Postal Code	11.Alternative ID	;	12.Alternative ID #	
		13 Vaccination Event Name		•		
		Search	Clear Search		Search HCN in Provincial Registry	

Target Role: Check-In Clinician / Admin

- Select "**Search**". If there are results produced, they will be populated below. Scroll down on this page to see the results.
- If the client exists, select the desired client's name to bring you to their record. Update the "Vaccination Event" field on the client's record, then proceed to <u>section 2: Client Check In</u>.
- If the client does not exist, a new client record can be created. Refer to <u>section 4: Creating a New</u> <u>Client Record in COVaxon</u>.

## 2. Client Check-In

#### **Description:**

Vaccine Managem...

Client Status

New

Justin Holloway

Age 85 Years 0 Month(s)

Once the client record has been located and opened in COVaxon, proceed with checking in the client.

Client Search Clients 🗸 Jobs 🗸 Vaccination Events 🗸 Shipment 🗸 Inventory 🗸 Institutions 🗸 Storage Locations 🗸 More

Total Valid Dose

0

In Progress

Launch Simplified F

Total Other Doses

0

#### How:

Ontario 😽

1. From the client record, select the "**Check-In**" button on the top right.

Product Name

All 👻 🔍 Search Clients and more.

Product Type

1.a) For double dose vaccines: when checking in Dose 2 clients, a dose 1 information pop-up will appear. Review the first dose information (the product that was given for dose

1 and ensure adequate days have elapsed since first dose and check the box that they are eligible to receive their second dose. Select

#### "Next".

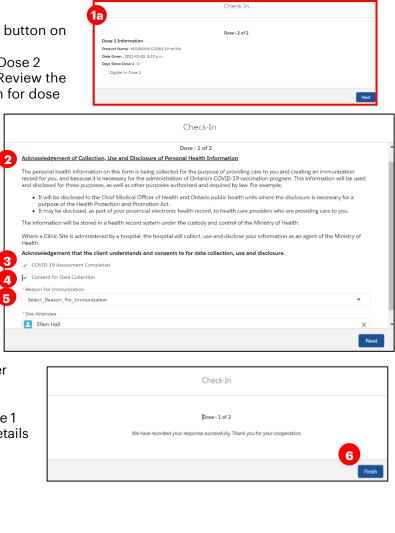
2. Read the disclosure statement out loud to the client. You may also find this disclosure statement in the clinical package to print out and post on-site if needed.

#### 3. Populate the "COVID-19 Assessment

**Completed**" checkbox. This is a mandatory checkbox.

4. Obtain the clients consent for data collection and check the associated checkbox. This checkbox indicates if the client consents to their personal data being entered into COVaxoN. This is not a mandatory checkbox; however, if the client does not consent, no further data should be entered in into COVaxoN and an offline paper process should be followed for vaccination (refer to the Offline Process in Module 1 section 5 of the "End to End Job Aid" for more details on this).

5. Select a Reason for Immunization from the dropdown if not already populated. This is a mandatory field. Select "**Next**".



\* 🖬 ? 🌣 单 🛅

Administer Dose

Check-In

Completed

6. On the next screen, select "Finish".

Target Role: Check-In Clinician / Admin

### **Further Context**

- Vaccinators are unable to administer a dose to a client until they have been successfully checked in.
- If a client has the "Inactive" checkbox populated on their record, users will receive an error when attempting to check in the client that reads, "The client should be 'Active' to proceed". The user must remove the 'Inactive' checkbox on the client's record to proceed with check in.
- The information entered on the check-in screen (checkboxes and "Reason for Immunization" field) will be automatically populated on the client record and can be modified if needed.

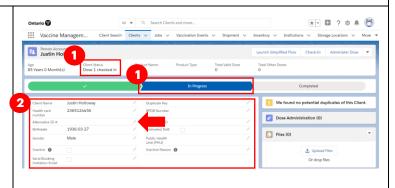
## **3a. Gather Additional Client Information**

**Description:** Once the client is checked-in, review/update any missing information on the client record and ensure they are tagged to the correct Vaccination Event. Refer to the required and encouraged fields at the beginning of this job aid to ensure all of the pertinent information is captured.

#### How:

 On the client record, ensure the client is checked in ("Dose 1 (or 2) checked in").
 Using the pencil icon, edit search fields to ensure all mandatory information is filled in and add any additional information.

3. Ensure that the client's **Vaccination Event** field has been populated accurately. Use the pencil icon to update and search for the relevant VE if needed.



Q

### **Further Context**

- Upon client record creation or when updating client record details, COVax<sub>ON</sub> will automatically check/uncheck the "Follow-up Communication" consent checkboxes based on adding or removing phone number or email information.
- If one of the "Congregate Living" values are selected from the "Reason for Immunization" field, or the client is a Long Term Care Home worker or resident, the Institution field should be populated on the client record with the accurate Institution value.
- When populating the client address, Users should type the client's provided address into the global search bar. Once the correct address is selected, all appropriate address fields will be populated. This ensures that the client's address within COVaxoN is entered accurately and completely.



- Public Health Unit (PHU) field will be auto populated based on the postal code that has been entered on the client record. If the PHU that is auto populated is incorrect, the field will be editable once the postal code is entered.
- Make sure the client is tagged to the correct VE. Later in the client flow the Vaccinator will not be able to administer the dose if the client's VE is incorrect.
- The email added to the client record can be the email of a substitute decision maker (for example, a relative or caretaker).
- There is a report that shows a centralized view of all clients at a particular VE with their dose administration record status, client status and other client information. To view this report, go to the VE's record, scroll down to the "Report Links" section, and select the "Showing Clients for Vaccination Event" record.

Target Role: Check-In Clinician / Admin

## **3b. Gather Sociodemographic Information on Client Record**

**Description:** After the client has been checked in, users will ask the client if they are willing to provide their Sociodemographic information. Use the following steps to populate data on the client record.

#### How:

- From the desired client record, scroll down to the "Sociodemographic Data" section and select "New"
- 2. Read the disclaimer to the client, obtain consent for information collection, and populate following fields:
- Client: Auto-populated based on the client record selected
- **Consent:** Client must provide consent for the user to record sociodemographic details about them
- **Race/Ethnicity:** Select from the available options and use the right arrow to "Choose" the option or use the free text field if needed. The left arrow can be used to move items out of the "Chosen" box.
- Total Household Income: Indicate value from dropdown
- Household Size: Indicate the number of people in the client's household
- **Childhood Language:** Indicate the language the client first learned and still understand from the options listed or use the free text field if needed.
- **Official Language:** Indicate which of the Canadian official languages the client is most comfortable speaking
- 3. Select "Save" to save the information on the client record.

	New Sociodemographic Data. Sociodemographic Record Type		sociodemograph	c Data				
Consent for Collection	n of Sociodemographic Data	~	Rece O Available Black East Asian		- ·	Chown	Another nace category: Please specify	
Sociodemographic Consent Debails	The Ministry of Health (Ministry) is collecting sociodemographic data for the purposes of supporting the efficient, equitable and effective roll out of the COVID 19 vaccine for communities that are at risk and disproportionately impacted by the pandemic. If you provide your sociodemographic data to the Ministry the Ministry may use and decises if for these purposes, and other purposes authorized and negulard by law, For equitable access to vaccine does. Health create providers and vaccine clinic staff who are administering, or assisting in the administration of the COVID 19 vaccine will have access to this data in the course of providing rande publicly available. These reports will not include any information that could be used to identify you or any differences in the other will not include any information that course principide and responsibile data to the use of these data will be governed in a way that ensures principide and responsibile defined.	entral	•	Chosen	Other attraicity. Please specify			
Consent to collect sociotemographic date	other individual person. The use of these data will be governed in a way that ensures principled and respon data use that respects Ornariant privacy two will be asked questions about your rans, ethnicity, income, household size, and language. Byou provide these data, it will be doried in COVas, a health necord spatem i the custody and control of the Ministry of Health. Where a Clinic Site is administratived by a hospital, the hosp is collecting your information as an agent and on behalf of the Ministry of Health. The hospital will not use, volumitary, if you do not agree to provide this data, you will not get not not be head access to progra retrices, including access to the COVID-29 vaccine. Choosing to provide your data does not many you have answer every question, you may provide answers to only questions, with which you are controlatible. If you	sible inder pital and ns or to do	Afrikonor. Total Insuehold we finanehold we finanehold we finanehold in Childhood Leng finalehood Leng finalehood Leng Achinasa Acoli Advanase Colicial arguage mai carefulriabi retir	0	None		Other childhood language Please specify	
						Cancel S	ave & New Save	
			cting th	ne d	rop	o down and	"Edit". L	Jsers cannot delet
household size, and Linguage. If you provide these data, it will be stored in CDVax, a health microod system u the custody and control of the Ministry of Health. Where a Clinic Sile is administrated by a hospital, the hosp is collecting your information as an agent and on behalf of the Ministry of Health. The hospital's occurs disclose this information for the hospital's occurs, will not get in throubie or be denied access to program services, including access to the COVID 19 work control. Concerns to provide your data does not mean you have answer every question, you may peovide answers to only questions, with which you are contextuble. Byour any time by contracting the Ministry of Health at heid@contarlo.cs. If you withdraw your consent, your socideemographic data will not be used in the future.	cord.			Soci	odemographic Dat	a (1)	•	
				SES-00	0000	0003		

## 4. Creating a New Client Record in COVaxon

**Description:** If the client cannot be found from the Vaccination Event or Client Search tabs, this indicates that their record does not exist within COVax<sub>ON</sub> and must be created. Please refer to the established clinical processes for approving new clients before creating new records in COVax<sub>ON</sub>. When creating a new client

Last Modified D.,. 2021-02-23, 12:05 p.m.

Launch Si	mplified Flow	Check-In	Administer Dose	Ψ.
Date: Field: User: Original Value: New Value:		2, 10:41 a.m. Assessment C olomon	ompleted	
		View All		
(0) Jobs				
🔝 Sociodem	ographic Data	(0)		٠
			New	

Edit

Target Role: Check-In Clinician / Admin

record, it is important to capture as much information as possible and ensure accuracy. Refer to the <u>Client</u> <u>Record – Required and Encouraged Fields s</u>ection at the top of this document for information about specific fields.

There is an integration between COVax<sub>ON</sub> and the Registered Person Database (contains information of residents registered under OHIP). It is recommended to pull any client information from the database into COVax<sub>ON</sub> before creating the client manually. The data extracted from the database can include name, date of birth, gender, address. **If the client does not have a HCN, proceed to the <u>Manual Client Creation section</u> <u>below.</u>** 

- 1. From the Client Search tab, enter the client's health card number in the designated field and click "**Search**".
- 2. The "Search HCN in Provincial Registry" button will become available (this button is normally greyed-out and will become available after searching for an HCN where no results are returned).

		Q Search					
		\$ Q					
		1.Health card number	2.I rst Name		3.Last Name		
		8125061484					
		4.Alias	5.Birthdate	<b></b>	6.Gender	:	
		7.Mobile	8.Home Phone		9.Other Phone		
		10.Mailing Zip/Postal Code	11.Alternative ID		12.Alternative ID #		
		13.Vaccination Event Name		\$			
		Search	Clear Search		Search HCN in Prov	incial Registry	
3.		ow will appear, an			Pro	vincial Registry Client Record	
	health o	card number will l	pe auto populated.	* Enter Health Card Numbe			
	Click "	lext."		8125061484			
4.	A client	record will appea	ar with the details				Next
		e Registered Pers					
5.			and add any additional	details or	the client		Provincial Registry Client Record
-	record.		,			First Name RUTH	
<u> </u>	0 - 1 + 4	(NI		ام م ما ما م	1 :	Middle Name	
ь.		•	<b>sh</b> ". The client will then			TOMIMA	
	COVax	on and can be fou	nd using the "Client Sea	irch" tab '	to be	LOHJIMC	
	checke	d in. Proceed to s	ection 2: Client Check I	n.		Health Card Number 8125061484	
No			tch for the client's HCN			8125061484 Date of Birth	
						Jan 21, 1917	
	• •	• • • •	saying "No Records Fou		•	Estimated Date of Birth	
the	e "Previo	us" button and m	odify the HCN if there w	as a mist	ake or	Female	
pro	oceed to	manual client cre	eation (below).			Organization Search undefined	
1						Public Health Unit (PHU)	
							Result(0)
Ma	nual Cli	ent Creation					New Client

1. From the "Client Search" tab, select "New Client" below

Target Role: Check-In Clinician / Admin

**Note**: if you are having trouble selecting the "New Client" button, type an identifier into one of the search fields, click "Search" and then you can select "New Client"

- A new client information window will open. Proceed to fill in client information. Refer to the "<u>Client</u> <u>Record – Required and Encouraged Fields</u>" section at the top of this document for details on populating the client record.
- Select "Save". You will be brought to the client record. Follow <u>section 2: Client Check In</u>

**Note**: duplicate client entries may be detected in the system, refer to the "Further Context" below

		New Clie	ent: Client		
Client Name	Salutation		Duplicate Key		
	None	•			
	First Name				
	Middle Name				
	* Last Name				
Health card number			RPDB Number		
Alternative ID #			Alternative ID	None	•
* Birthdate		苗	Estimated DoB		
Gender	None	•	Public Health Unit (PHU)	Search PHU Masters Q	
Inaction A			Teactive Dearon		

## **Further Context**

- When populating the client address, Users should type the client's provided address into the search bar. Once the correct address is selected, all appropriate address fields will be populated. This ensures that client addresses within COVax<sub>ON</sub> are entered accurately and completely.
- There is logic in COVax<sub>ON</sub> to determine if a duplicate client record is being created. When a duplicate is detected a warning message will pop up, however Site Staff and Vaccinators can bypass this error and continue with client creation, as long as the Health Card Number is not the same. If the HCN is the same, the User cannot proceed with client creation. The error will appear as follows:

The record you're about to create looks like a duplicate. Open an existing record instead? <u>View Duplicates</u>

- After receiving this error, users can click **"View Duplicates**" to see the other client records in the system for comparison. It is highly encouraged that Users ensure that they are not in fact creating a duplicate client. If the user clicks "**Open This Client**" they will be brought to the original client's record.
- A duplicate client will be detected in the system if there is an exact match on the health card number, or a combination of other demographics:
  - Name match on 2 or more of First Name (exact or approximate), and Last Name (exact or approximate), and ONE OF: Date of Birth (exact match), Postal Code (exact match), OR Phone number (home, work, mobile, other) (exact match). The phone number and the phone type must match (will not cross references across different types).
- In addition, there are 2 reports available for identifying potential duplicate clients in COVax<sub>ON</sub>. These reports can assist Site Super Users in resolving duplicate client records. Please see the *Edit Dose Admin & Merge Duplicate Clients* job aid for more details about resolving duplicates.

At end of shift, log out of COVax<sub>ON</sub> and clear the browser cache. Refer to the Login, Logout, User Settings job aid for detailed steps. Sanitize shared devices in accordance with location protocols.