# COVax<sub>ON</sub> 16.0 Functionality Changes

# **Document Purpose:**

The functionality changes for this release are summarized below. Please refer to the latest versions of the job aids, which incorporate the latest functionalities and step-by-step instructions in detail.

### Please refer to the sections applicable to your role:

#	Section	Changes
1	Inventory USERS IMPACTED: Site Super Users, Inventory Managers, Clinic Coordinators, PCP Vaccinators	1. No changes for this release.
2	Clinical Flow USERS IMPACTED: Site Super Users, Vaccinators, Clinic Coordinators, PCP Vaccinators, Site Staff	<ol> <li>Changes to the Client Record</li> <li>New Flow for Administered Dose</li> <li>Changes to the Dose Administration Record</li> <li>New Flow for Historical Dose</li> <li>New checkbox when Creating a VE – Inventory Tracked</li> </ol>

### Important Note for all COVaxon Users:

Users should <u>NOT</u> be creating test/dummy data in the COVaxoN Production environment. Alternatively, there is a COVaxoN training environment that can be leveraged by users to practice using test/dummy data. Details for accessing this environment are located on the MOH SharePoint site that Site Leads have access to.

# Section 1: Inventory None

# **Section 2: Clinical Flow**

### 1. Changes to the Client Record

For this release, the Client Record has been updated:

- The **New Immunization Button** has been added to the Client Record, which has replaced the Check-In, Check Out, and Launch Simplified Flow buttons.
- The **Client Immunizations** tab has been added which replaces the Dose Administration section. Users can see all a client's vaccinations under the new Client Immunizations tab.
- **Review Dose Administered** and **Generate Unique Key** are now buttons instead of menu items. The functionality is unchanged.
- The Total Other Doses count has been removed. **Total Doses** is the only count displayed.

Alers (0)  Related Details Client Immunizations  Client Immunizations  Client Mare Mr. tett, kk, 29481      O CL-14634007  Alas      COVID 0      O      COVID 0      COVID 0      O      COVID 0      O      COVID 0      CO	Mr. test_kk_29 Age 0 Years 2 Month(s)	Total Doses 0				New immunization	seview Dose Administered Generate Unique Key
Relate Cleint Immunizations     Cleint Name Mr. test_Uk_29481     Alas:        Cono Io           Cono Io              Cono Io                                Cono Io </th <th>Alerts (0)</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>New</th>	Alerts (0)						New
Citet Name     Image: Citet Name <th>Related Details</th> <th>Client Immunizations</th> <th></th> <th></th> <th></th> <th>. We found no potential duplicates of this</th> <th>: Client.</th>	Related Details	Client Immunizations				. We found no potential duplicates of this	: Client.
Alas     Duplisate Key     ////////////////////////////////////	Client Name	Mr. test_kk_29481	2	ID CL-14634007		Clinical Notes (0)	
Nealth Curd Number /     ©     PDD Number       Con'D O     Attenative O     ////////////////////////////////////	Allas		/	Duplicate Key	/		
Bittidate         2021-12-27         Attendite ID         //           Estimated DoB         Check Attendite ID - Pease Service	Health Card Number / COVID ID	0	× .	RPD8 Number			
Estimated Dell         Other Attentative ID - Prease         //           Gender         Male         Attentative ID - Prease         //           Gender         Male         Attentative ID - Prease         //           Stent ID         Attentative ID - Prease         //           Active ASS         ID         Institue ID         //           Vaccine Recess URL         Institue ID - Institue ID         //	Birthdate	2021-12-27	/	Alternative ID	7		
Gender         Male         Atemative D *         //           Event D         Polic Heasth Unit (PHU)         //           Active 255         0         Inchre Bezeign URL         Inchre Bezeign O           Vachre Receign URL         Inchre Bezeign O         //           Inchre Gezeign URL         Inchre Gezeign O         //	Estimated DoB		1	Other Alternative ID - Please specify	1		
Stent D         Public Health Unit (PHU)         //           Active SES         0         Inchrie ©         //           Vectore Receipt URL         Inchrie Researin ©         //           Inchrie Receipt URL         Inchrie Researin ©         //	Gender	Male		Alternative ID #	1		
Active SES 0 Inactive 0 / / / / / / / / / / / / / / / / / /	Event ID			Public Health Unit (PHU)	× .		
Vacone Rocept URL Index Reson I /	Active SES	0		inactive O	× .		
Date of Death	Vaccine Receipt URL			Inactive Reason	1		
				Date of Death			
				Other Indigenous specify	1		

• The following columns have been added to the Client Immunizations list view: Sub-Type, Agent, Vaccine Product and Days Since Immunization.

Related Details Client Immunizations															
Client Immunizations (3) 3 here + Sorted by Status + Updated a few seconds app								i	8 • C						
			Dose Administration $$	Record Type $\smallsetminus$	Sub-Type 🗸 🗸	Agent 🗸 🗸	Vaccine Product	~		Vaccination Date	~	Days Since Immunization	∨Status ↑	$\sim$	
	1		DA-20449804	Administered	Point of Service		MODERNA COVID-19	9 mRNA-1273		2022-02-24, 9:02 a.m.		13	Administere	s v	9
	2		DA-20449765	Historical	Out of Province		PFIZER-BIONTECH CO	DVID-19 VACCINE	mRNA	2022-02-16, 8:57 a.m.		21	In Progress	Ŧ	9
	3		DA-20449844	Administered	Point of Service		MODERNA COVID-19	mRNA-1273		2022-03-08, 10:17 a.m.		1	In Progress		0
4							View All								

• The following sections can be found on the Related tab of the Client Record: **Sociodemographic Data, Files, Person Account History**, and **Jobs**.

5 Sociodemographic Dat	ta (0)				New	
Files (0)					Add Files	
		1 Upload File	s			
		Or drop files				
Person Account Histor	y (3) Field	Ur drop files	Original Value	New Value		
Person Account Histor Date	y (3) Field	User	Original Value	New Value		
Person Account Histor Date 2022-03-22, 11:25 a.m. 2022-03-21, 4:40 p.m.	y (3) Field Consent for Data Collection Created.	User Test User Test User	Original Value	New Value		
Person Account Histor Date 2022-03-22, 11:25 a.m. 2022-03-21, 4:40 p.m. 2022-03-21, 4:40 p.m.	y (3) Field Consent for Data Collection Created. Stage	User Test User Test User Test User	Original Value	New Value		

# 2. New Flow for Administered Dose

For this release, the process for administering a dose has been simplified. Users will no longer need to go through the Check-in, Administer Dose, and Check-out steps. To start recording a dose, users will click the **New Immunization** button.

• The New Immunization button can be accessed from either the Client Record, or the Vaccination Event page.

Mr. test_kk_	29481	New Immunization	Review Dose Administered	Generate Unique Key	•
Age 0 Years 2 Month(s)	Total Doses 0				
0 Years 2 Month(s)	0				

• The "Point of Service" record type has been renamed to "Administered". To record an Administered dose, after clicking the New Immunization button, select the option "Administered."

	New Immunization	
* Please select Administered Historical		
	Nex	đ

- After selecting the record type, users will select a Vaccination Event associated with the client, select the vaccine to be administered, then record consent and dose information.
- The Reason for Immunization and Institution fields have been added to the Dose Information screen.

<ul> <li>The Vaccine Inform</li> </ul>	ion Sheet has been reviewed and client conse	ents to receiving the vaccine and all recommended doses in the series.	
I am consenting o	e client's behalf and I confirm that I am the o	client's substitute decision maker (e.g., parent, legal guardian).	
Vaccine : PFIZER-BIC	ECH COVID-19 VACCINE mRNA 0.3 ml - E	W0221, 2027-09-01	
Diluent Event Invento			
PFIZER Diluent 0.99	odium Chloride 0.2 ml - 26110DK, 2023-0	2-01	
• Route			
Intramuscular / intr	usculaire		
Dosage Administered			
0.3			
Dosage Unit of Meas			
ml			
Please Select			:
Please Select			:
Date and Time			
Feb 16, 2022	8 3:04 PM	D	
Country Vaccine Adv	nistered : Canada		
Vaccination Event : \	Mila Test AO3		
•Vaccine Administered			
Search Providers			Q
Passas Facilitation			
Reason For Immunizati	Deculation		
* Reason For Immunizat Child and Youth Eligi	Population		
*Reason For Immunizat Child and Youth Eligi Institution	Population		

3. Changes to the Dose Administration Record

For this release, the Dose Administration Record has been updated. The Dose Administration record has been renamed to **Client Immunization Record**. Details of a dose can be found on the **Client Immunization Record**.

- New labels have been added to the top of the immunization record Client, Record Type, Days Since Immunization, and Status.
- Vaccine product information has been added to the top of the immunization record **Product, Product Lot, Agent, Diluent Product,** and **Diluent Product Lot**.

DA-20449804					Generate Receipt	Edit
ent Jb Ross TEST client	Record Type Days Since Immunization Status Administered 14 Administered					
ccine Product Inform oduct : MODERNA COVID-1 oduct Lat : MODERNA COV gent : COVID-19 mRNA	ation 9 ==1544-1273 0-19 ==1544-1273 - 2222, 2022/03/12		Diluent Product : Diluent Product Lot :			
Basic Details Cont	ent & Assessment Vaccine & Product Details Files Histo	ny				
Basic Details						
V Basic Details	Bob Ross TEST client		Vaccination Event	testing1		
Basic Details  Clent  Dose Administration	Bob Ross TEST client DA-20449804		Vaccination Event Reason for Immunization	testing1 Age Eligible Population		
Basic Details  Clent  Oose Administration  Lub-Type	Bob Ross TEST client DA-20449804 Point of Service		Vaccination Event Reason for Immunization Immediate ABFI	testing1 Age Eligible Population		
Basic Details  Clent  Dose Administration  Sub-Type  Days Since Immunization	Bob Ros TLST client Dis-Job49804 Point of Service 14		Vaccination Event Reason for Immunization Immediate AEFI Source	testing 1 Age Eligible Population		
Basic Details Clent Dose Administration Jub-Type Days Since Immunization Country Vaccine Administered	Bob Ros TLST client Dia-Job4984 Point of Service 14 Canada		Vaccination Event Reason for Immunization Immediate ABFI Source Authorized Organization	testing 1 Age Eligible Population Health Care Provider Torrento Hospital		
Basic Details  Clent  Dose Administration  Sub-Type  Days Since Immunization  Country Vaccine  kaministered      Dose Validation	Bob Ros TEST client Dia-Job49804 Point of Service 14 Canada		Vaccination Event Reason for Immunization Immediate ABFI © Source Authorized Organization	testing1 Ape Elipike Population Health Cara Provider Torronto Hospital		
Basic Details  Clent  Clent  Dese Administration  Sub-Type  Days Since Immunization  Country Vaccine  Administreed   Dose Validation  Verification Status	Bob Ros TEST client Dia-JOA9004 Penint of Service 14 Canada		Vacchation Event Reason for Immunization Immediate AEF1 Source Authorized Organization	tentog 1 App Eligible Reputation Health Care Revicer Torionto Hospital		

• The following tabs have been added to the Client Immunization Record: Basic Details, Consent & Assessment, Vaccine & Product Details, Files, and History.

Client Immuniz DA-20449	tation 804	) i Vier (11)		
Client Bob Ross TEST client	Record Type Administered	Days Since Immunization 14	Status Administered	
Vaccine Product   Product : MODERNA   Product Lot : MODER Agent : COVID-19 mR	Information COVID-19 mRNA-1273 NA COVID-19 mRNA-1273 - 222 NA	2, 2022/03/12		
Basic Details	Consent & Assessment	Vaccine & Product Details	s Files Histo	ry -

### **Basic Details Tab**

- The Basic Details tab contains basic information such as client name, DA record number, Reason for Immunization, etc.
- The Sub-Type field has been added to the Basic Details Tab. Sub-Type will be defaulted to "Point of Service" for doses with a Record Type of Administered. A user must select a Sub-Type (OOP, NOS, or other) for doses with a Record Type of Historical.
- The Source field has been added to the Basic Details Tab. For doses with a Record Type of Administered, the Source field will default to Health Care Provider. For doses with a Record Type of Historical, the source field is prepopulated from the guided flow with either Health Care Provider or Client. This field is important for future integration activities.
- The Investigation Status field is now the Verification Status field.

Basic Details	ionsent & Assessment Vaccine & Pr	oduct Details Files F	fistory		
Ciert	Bob Ross TEST client			Vaccination Event	testing1
Dose Administration	DA-20449804			Reason for Immunization	Age Eligible Population
Sub-Type	Point of Service			Immediate ADTI	
Days Since Immunization	14			Source	Health Care Provider
Country Veccine Administered	Canada			Authorized Organization	Toronto Hospital
Verification status					
System Datails					
• 5/1000 0 (0005					

### **Consent & Assessment Tab**

• The Consent & Assessment tab contains client consent and Pre-Screening Assessment information.

- Pre-Screening Assessment questions have been grouped by specific product, and common questions are available under the All Covid-19 Vaccines Section.
- The Consent & Assessment tab does not appear on the Client Immunization record for Historical doses.

		_
Basic Details Consent & Assessment Vaccine & Product Detail	Is Files History	
Consent for Service?		
Proxy Consent 🔹 🗌		
Pre-Screening Assessment: PFIZER-BIONTECH/Moderna COVID-19 mRNA		
Have you been diagnosed with myocarditis or pericarditis following an mRNA COL	JD-19 vecine?	
If yes, the next dose in the mRNA COVID-19 vaccination series (Pfaer-BioNTech COVID-19 vacci	ne or Moderna COVID-19 vaccinej should be defened in clients who experienced myocarditis or pericanditis dose of an mRVA COVID-19 vaccine.	
~		
Experienced myocarditis in pericarditis		
		· 1
> Pre-Screening Assessment: PF/ZER-BIONTECH COVID-19 peciatric mRNA		
> Pre-Screening Assessment: AstraZeneca/CoviShield/Janssen		-
> Pre-Screening Assessment: All COVID-19 Vaccines		_
> Pre-Screening Assessment: Historical	A	

### Vaccine & Product Details Tab

• The Vaccine & Product Details tab contains dose and inventory details.

Basic Details Conse	nt & Assessment Vaccine & Product Details Files History			
Route Anatomical Site Vaccination Date Administered By	Internaciólar / Internaciólare Laft debito/ catebolo guidre 2022/cl-96 58 30 guidre Debitor - Regisp Romiting: Nusse Practitionen: 2365	Dosage Dosage Unit of Measure Updated Dosage <b>®</b> Administered By (Other)	63 64	
✓ Inventory Details				
Vaccine Event Inventory Site Location-Vaccine Org Vaccine Inventory	PR201-BONTECH COND-19 WCCINE ININA 0.3 ml - 23222, 2021-09-18 PR201-BONTECH COND-19 WCCINE ININA 0.3 ml - 23222, 2021-09-18	Divent Event Inventory Site Location-Divent Org Divent Inventory	H122R Diluent DH4 Sodum CHande 0.5 ml - 7777, 2022-03-05 H122R Diluent DH5 Sodum CHande 0.5 ml - 7777, 2022-03-05	
✓ System Details				

### **Files Tab**

• The Files tab has moved from the Related tab of the Client Record to a tab on the Client Immunization Record.

Basic Details Consent & Assessment Vaccine & Product Details Files History		
Files (0)		Add Files
	C Upland Files Or drop files	
✓ System Details		

### **History Tab**

 The History tab has moved from the Related tab of the Dose Administration Record to a tab on the Client Immunization Record. History related to Client record changes are still available from the Related tab on the Client record.

Vacuum (Vinder Product)         Diverti Pr	New Value
Nadara (SDDA	New Value
Nada Et ar USCRIMA USCRIMA USCRIMA USCRIMA USC	New Yalan
Basic Details         Consent & Assessment         Vaccine & Product Details         Files           C Cleat Immunication Mistory (2)         Date         Date         Onlying Walke         New Wake	New Yalut
Basic Details         Consent & Assessment         Vaccine & Product Details         Files         History           C Otent Immunication History (2)         The Main Consent of Assessment         Filed         Univer         Onlying Value         New Value	New Value
Basic Details Conset & Assessment Vaccine & Product Details Files History C Client Immunization History (2) Date Filed Uner Original Wake New Wake	New Value
Client Immunization History (2)           Date         Field         User         Original Value         New Water	New Value
Date Field Diver Original Value New Value	New Value
2022-03-08, 10:17 a.m. Created. Test User	
2022-03-08, 10.17 a.m. Dose Administration Test User DA-20448644	DA-20449844
Ver H	

### 4. New Flow for Historical Dose

Note: Only relevant PHU Vaccinators and Site Super Users who have been granted the "COVax Historical Dose" permission set will be able to record a Historical dose.

For this release, the Document Historical Dose menu option has been replaced with the **New Immunization** button. To start recording a historical dose, users will click the **New Immunization** button.

• The New Immunization button can be accessed from either the Client Record, or the Vaccination Event page.

Person Account Mr. test_kk_294	181	New Immunization	Review Dose Administered	Generate Unique Key 💌
Age 0 Years 2 Month(s)	Total Doses 0			
Alerts (0)				New

• The "Out of Province" record type has been renamed to "Historical." To record a Historical dose, after clicking the New Immunization button, select the option "Historical."

New Immunization	
Please select     Administered     Historical	
	Next

- After selecting the record type, users will locate and select a vaccine product and record dose information.
- A new Vaccine Product Search screen has been added. Users can search by Agent, Product, or Product Lot Name.

	New Immunization - Historical	
Search Vaccine Product		
mRNA		
Product		
Product Lot Name		

New Immunization					
ccine Search Results	New Immunization - Histori	cal			
Agent	✓ Product	✓ Product Lot Name ✓			
COVID-19 mRNA	MODERNA COVID-19 mRNA-789	MODERNA COVID-19 mRNA-789 - 6474766673, 2022/09/07			
COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE mRNA - E167499, 2021/09/23			
COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE mRNA - 123, 2021/08/31			
O COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE mRNA - 78567867900, 2082/08/20			
O COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE mRNA - 23232, 2021/09/18			
O COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE mRNA - 6899, 2021/09/11			
COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE mRNA - 654321234567, 2084/08/11			
O COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE mRNA - 12345678, 2021/09/30			
COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE mRNA - 3456789012, 2021/10/09			
O COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE mRNA - 001820, 2021/10/07			
O COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE mRNA - FT4572, 2021/10/15			
COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE mRNA - 1111, 2022/03/05			
O COVID-19 mRNA	PFIZER-BIONTECH COVID-19 VAC	CINE mR PFIZER-BIONTECH COVID-19 VACCINE			

• The Agent field has been added to the Historical Dose Manual Product Entry Screen.

New Immunization	
Manual Product Entry Product Name	
*Agent Search undefined	٩
Expiry Date	â
	Previous Next

• Two fields, **Source** and **Sub-Type**, have been added to the Historical Dose Information Screen.

New Immunization			
New Immunization - Historical			^
Vaccination info. has been validated.			
Product : Aniket - PFIZER BIONTECH COVID-19-2			
*Source			
Please select		\$	
*Sub-Type			
Please select		\$	
Route			
Intramuscular / intramusculaire		\$	
Dosage Administered			
None		•	*
	Previous	Next	

• On the Historical Dose Information screen, when entering a NOS dose, "Canada" was the default for the **Country Vaccine Administered** field. In this release, users will need to manually select "Canada" from the dropdown.

*Country Vaccine Administered	
Canada	\$

• Users who are creating a NOS historical dose will need to check the **Proof of vaccination uploaded** checkbox. This is not a requirement for NOS doses but is currently needed for record creation and will be fixed in an upcoming release.

Search Providers	Q
Proof of vaccination uploaded.	

# 5. New checkbox when Creating a VE – Inventory Tracked

For this release, a new checkbox called **Inventory Tracked** has been added to the New Vaccination Event Screen.

nformation					
Vaccination Event •Name			Phone		
* Status	New	•	Fax		
Alias			Website		
Vaccination Event Type	None	•	Industry	None	•
Site Location	Latitude		Authorized • Organization	Search Authorized Organizations	Q
	Longitude				
Public Health Unit • (PHU)	Search PHU Masters	Q	• Start Date		ö
Inventory Tracked	¥		Vaccination Event #		
			Comments 0		
					11