

# Kentucky Health Information Exchange (KHIE)

# Communicable Disease Lab Entry & Initiating Electronic Case Reports for Reportable Conditions

User Guide

August 2022

# Communicable Disease Lab Entry and Initiating Case Reports User GuideCommunicable Disease Lab Entry User Guide\_2022-08-05\_v1.0



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# Communicable Disease Lab Entry and Initiating Case Reports User GuideCommunicable Disease Lab Entry User Guide\_2022-08-05\_v1.0



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### **Document Information**

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### 1 Introduction

### Overview

The Kentucky Health Information Exchange (KHIE) utilizes the Kentucky Online Gateway (KOG) to authenticate if an individual is part of an organization that has access to review patient health information in KHIE. To access KHIE, Authorized Users must establish a KOG account.

As part of KHIE's ongoing updates and maintenance, additional features have been added to KHIE's Direct Lab Data Entry functionality to allow Users to enter test results for other reportable conditions. These enhancements made to the Direct Data Entry functionality allow Users with the *DDELR Submitter* user role to enter test results for any reportable condition. Additionally, Users with the *Manual Case Reporter* role have the option to submit any Case Report using information from a previously submitted Communicable Disease Lab Entry.

The purpose of this guide is to provide an overview of these changes and provide step-by-step instructions and screenshots showcasing the new features in the ePartnerViewer.

All examples and screenshots used in this guide are simulated with mock data; no Protected Health Information (PHI) is present.

**Please Note:** All screenshots shown throughout this document reflect how Users would interact with the ePartnerViewer while using a desktop or tablet device. While core functionality remains the same across multiple devices, interface components may vary in presentation.

### **Supported Web Browsers**

Users must access the ePartnerViewer with a supported web browser. The ePartnerViewer is configured to support the following modern browsers on desktop, tablet, and mobile devices:

Desktop Browser Version	Mobile Browser Version	
Microsoft Edge		
Version 44+	Version 40+	
Google Chrome		
Version 70+	Version 70+	
Mozilla Firefox		
Version 48+	Version 48+	
Apple Safari		
Version 9+	iOS 11+	

**Please Note**: The ePartnerViewer does <u>not</u> support Microsoft Internet Explorer. To access the ePartnerViewer, Users must use a modern browser such as Google Chrome, Microsoft Edge, Apple Safari, or Mozilla Firefox.

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### **Mobile Device Considerations**

The ePartnerViewer is based on responsive design. This means it renders in the best format based on the user's device size. Responsive design applies to mobile, tablet, and desktop devices. Tablet devices in landscape display mode are considered desktop.

### Accessing the ePartnerViewer

To access the ePartnerViewer, users must meet the following specifications:

- 1. Users must be part of an organization with a signed Participation Agreement with KHIE.
- 2. Users are required to have a Kentucky Online Gateway (KOG) account.
- 3. Users are required to complete Multi-Factor Authentication (MFA).

**Please Note**: For specific information about creating a KOG account and how to complete MFA, please review the *ePartnerViewer Login: Kentucky Online Gateway (KOG) and Multi-Factor Authentication (MFA) Quick Reference Guide*.

### 2 Logging into the ePartnerViewer

Users with the *DDELR Submitter* role in the ePartnerViewer are authorized to access the Communicable Disease Lab Entry to submit test results for any reportable condition. Users with the *Manual Case Reporter* role in the ePartnerViewer are authorized to submit any Case Report for any reportable condition.

To start, you must log into your Kentucky Online Gateway (KOG) account to access the ePartnerViewer:

- 1. Before accessing the ePartnerViewer, you must log out from any active KOG session or ePartnerViewer session and close the browser window.
- 2. To navigate to the ePartnerViewer, enter the following URL in a supported browser window: <a href="https://epartnerviewer.khie.ky.gov">https://epartnerviewer.khie.ky.gov</a>



**Please Note:** The ePartnerViewer does <u>not</u> support Microsoft Internet Explorer. To access the ePartnerViewer, Users must use a modern browser such as Google Chrome, Microsoft Edge, Apple Safari, or Mozilla Firefox.

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The Welcome to the Kentucky Online Gateway screen displays. To login to the ePartnerViewer, click Sign In.



**Please Note:** If you are a State Employee, click **Email Address** under the *State Employee Gateway Login* section on the right side of the **Welcome to the Kentucky Online Gateway** screen.

- 4. The **KOG Sign In** screen displays. Enter your **Email Address**.
- 5. Enter your **Password**.
- 6. Click Sign In.



**Please Note**: You must enter the email address and password used when you created your KOG account.

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7. **Multi-Factor Authentication**. After logging in, you are asked to complete Multi-Factor Authentication or MFA. You have the option to receive an MFA passcode by Email or Text.

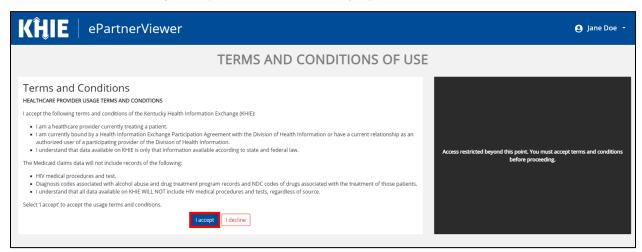


**Please Note**: For specific information on how to complete MFA, please review the *ePartnerViewer* Login: Kentucky Online Gateway (KOG) and Multi-Factor Authentication (MFA) Quick Reference Guide.

### Terms and Conditions of Use and Logging In

After logging into the Kentucky Online Gateway, launching the ePartnerViewer application, and completing Multi-Factor Authentication, the **Terms and Conditions of Use** screen displays. Privacy and security obligations are outlined for review.

8. You must click **I Accept** every time before accessing a patient record in the ePartnerViewer.

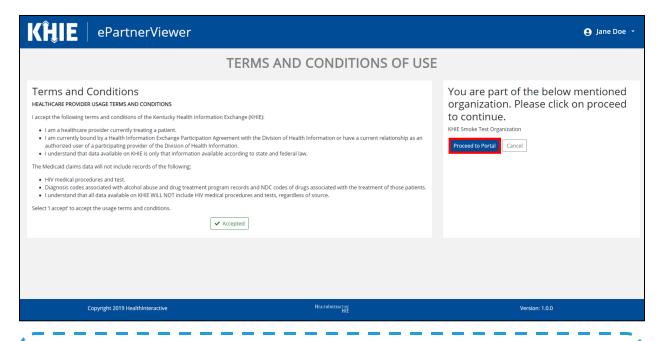


**Please Note:** The right side of the Portal is grayed out and displays a message that states: Access is restricted beyond this point. You must accept the terms and conditions before proceeding.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide



- 9. Once you click **I Accept**, the grayed-out section becomes visible. A message appears that indicates you are associated with an organization. (This is the name of your organization.)
- 10. Click **Proceed to Portal** to continue.



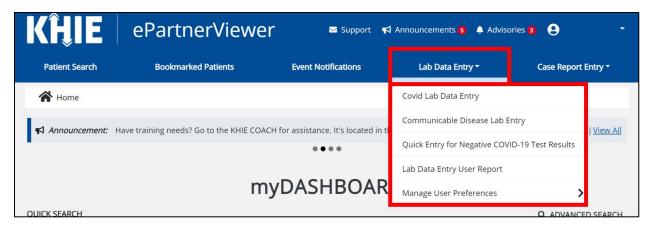
**Please Note:** If you click **Cancel**, a pop-up notification displays that indicates that you are about to be logged out. *Use of the ePartnerViewer portal is subject to the acceptance of KHIE's Terms of Use*.

To proceed to the ePartnerViewer, click either **Logout Now** or **Cancel**.



### 3 Understanding the Lab Data Entry Dropdown Menu

The **Lab Data Entry** tab dropdown menu includes the following items:



### 1. **COVID Lab Data Entry**:

- Designed for Users to enter positive COVID-19 lab test results. However, Users can enter both positive and negative COVID-19 lab results here.
- Allows Users to enter multiple test results at the <u>same</u> time for the same patient.

**Please Note**: For specific information about COVID-19 lab reporting, please review the *Direct Data Entry User Guide, COVID-19 Variant Testing + Initiate Case Report Quick Reference Guide,* and the *Training Video: How to Use KHIE's Direct Data Entry (Lab) System* on the **KHIE website**.

### 2. Communicable Disease Lab Entry:

- Designed for Users to enter lab results for communicable diseases.
- Allows Users to enter <u>up to 70</u> observations for *multiple diseases* at the <u>same</u> time for the *same* patient.

### 3. Quick Entry for Negative COVID-19 Test Results:

- Designed for Users to enter negative test results more efficiently.
- Allows Users to enter <u>up to 10</u> negative test results for *multiple patients* at the <u>same</u> time, as long as the same details apply to all patients (i.e. the same Performing Facility, Ordering Facility/Provider, Specimen Type, Test Type, Test Name, Specimen Collection Date, and Observation Result Date).

Please Note: For specific information about COVID-19 lab reporting for negative results, please review the *Direct Data Entry User Guide* and the *Training Video: Quick Entry for Negative COVID-19*Test Results on the KHIE website.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide



### 4. Lab Data Entry User Report:

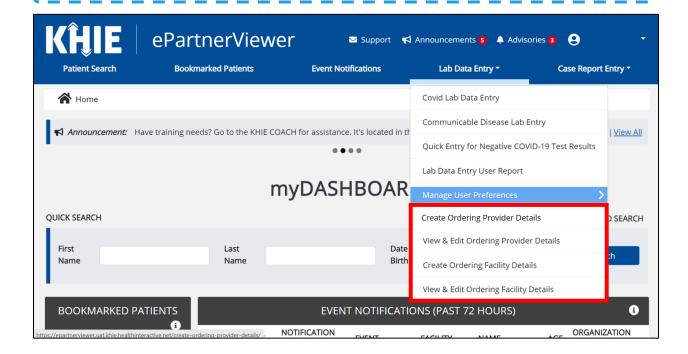
 Designed to provide a quick and easy way for Users to view lab results entered during a given time frame.

### 5. Manage User Preferences:

- Designed as an efficient method for Users to enter repetitive data that's required throughout the entry.
- Allows Users to enter the Ordering Provider and Ordering Facility details in their User Preferences which provides the ability for Users to quickly select an Ordering Provider or Ordering Facility from the dropdown menu options.

**Please Note**: The existing Ordering Provider and Ordering Facility details entered for any previously submitted Lab Data Entry (i.e., COVID-19 Lab Data Entry or Quick Entry for Negative COVID-19 Test Results) will be displayed as dropdown menu options on the **Observation** screen of any new Communicable Disease Lab Entry.

This means you can select the same Ordering Provider and Ordering Facility details previously entered for a different lab data entry for a new Communicable Disease Lab Entry.



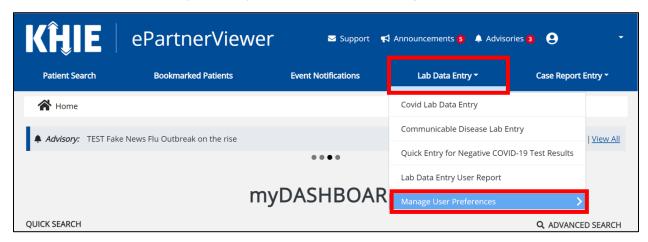


### 4 Manage User Preferences

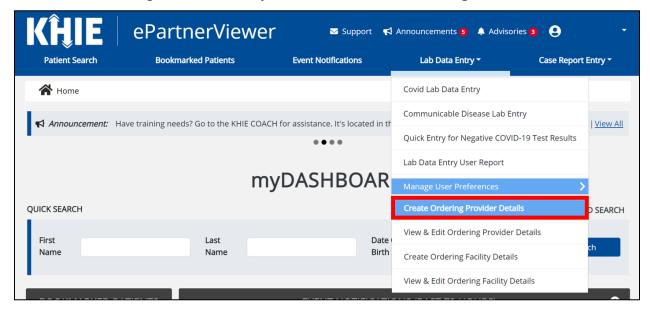
These are your User Preferences. Prior to entering your lab results, you are required to enter information about your Ordering Provider and Ordering Facility on the **Manage User Preferences** screen. By entering the Ordering Provider and Ordering Facility details here in your user preferences, you will be able to quickly select an Ordering Provider or Ordering Facility from the dropdown menu options. These dropdown menus are located on the **Observation** screen for the Communicable Disease Lab Entry.

### **Create Ordering Provider Details**

- 1. When entering the ePartnerViewer, you must click the **Lab Data Entry** Tab located in the blue ribbon Navigation Bar at the top of the screen.
- 2. From the Lab Data Entry Tab dropdown menu, select Manage User Preferences.



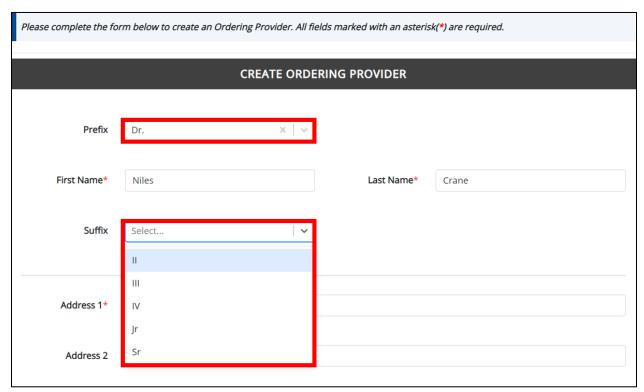
3. To create Ordering Provider details, you must select Create Ordering Provider Details.



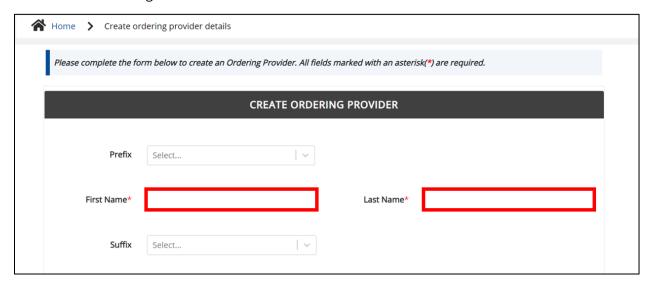
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



- 4. The **Create Ordering Provider** screen displays. From here, you must enter the Ordering Provider Details. There are **mandatory** fields marked with **red asterisks** (\*).
- 5. If available, select the **Prefix** and **Suffix** from the appropriate dropdown menus.



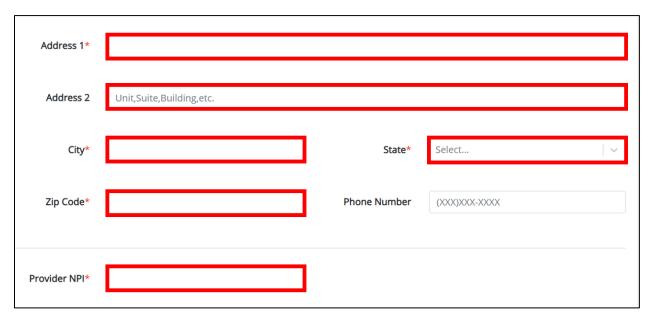
6. Enter the Ordering Provider's First Name and Last Name.



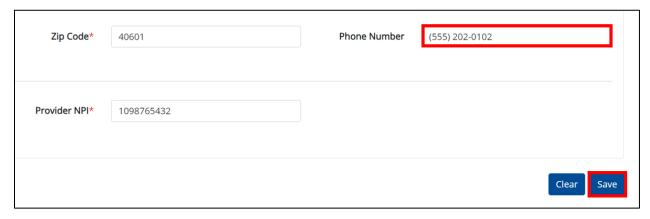
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



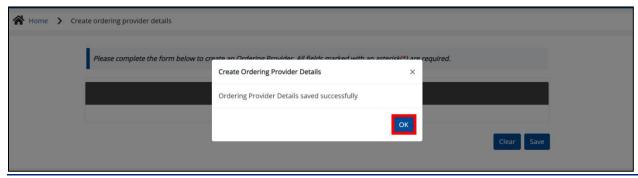
- 7. Enter the Ordering Provider's **Address**, **City**, **State**, and **Zip Code**.
- 8. Enter the **Provider NPI**.



- 9. If available, enter the Ordering Provider's **Phone Number**.
- 10. After completing the mandatory fields, click **Save**.



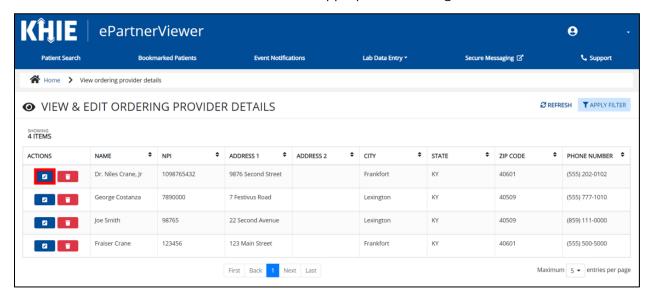
11. The *Create Ordering Provider Details* pop-up window displays. Click **OK** to proceed to the **View & Edit Ordering Provider Details** screen.



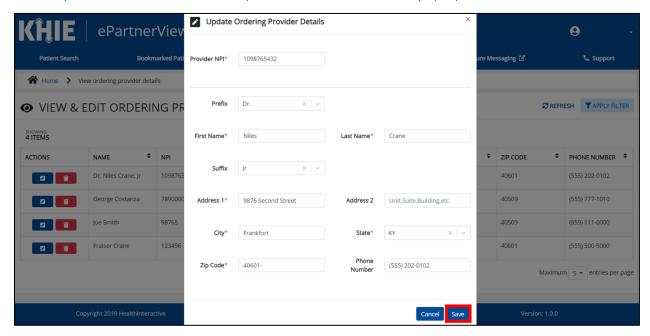


### **View & Edit Ordering Provider Details**

12. The **View & Edit Ordering Provider Details** screen displays. To edit an Ordering Provider's details, click the **Edit icon** located next to the appropriate Ordering Provider.



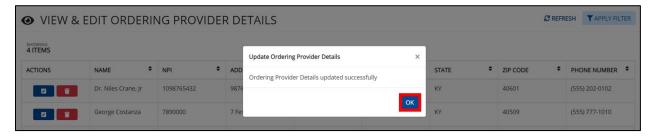
13. The *Update Ordering Provider Details* pop-up displays. You can edit the appropriate fields. Once complete, click **Save** to save the updates and close out of the pop-up.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



14. Once the update is successfully saved, a pop-up message displays. To proceed, click OK.

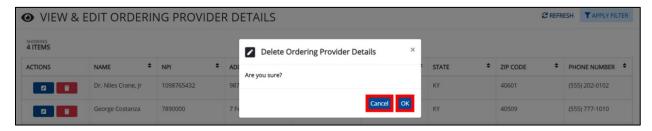


### **Delete Ordering Provider Details**

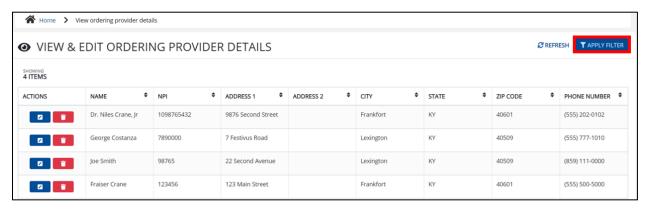
15. To delete an Ordering Provider from the User Preferences, click the **Trash Bin Icon** located next to the appropriate Ordering Provider.



16. The *Delete Ordering Provider Details* pop-up displays. To delete the Ordering Provider, click **OK**. **Click** Cancel if you do not want to delete the Ordering Provider.



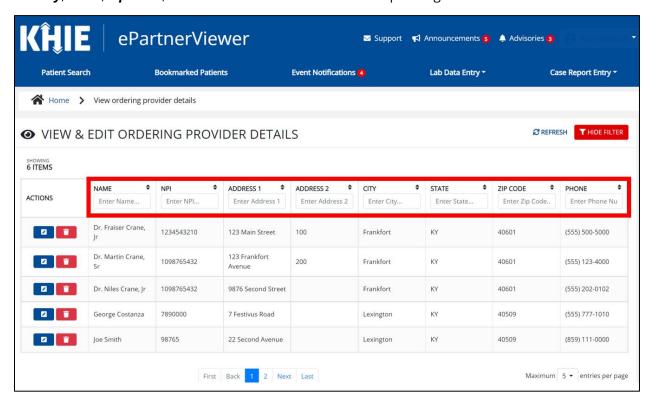
17. To search for a specific Ordering Provider in the User Preferences, click **Apply Filter**.



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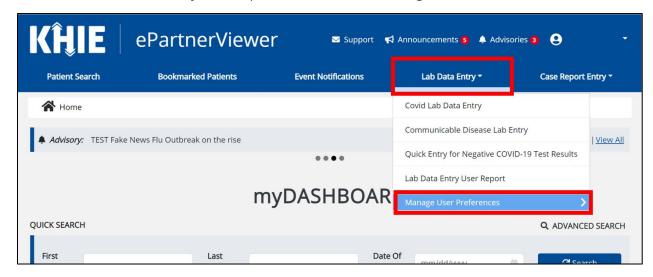


18. The Filter fields display. You can search by entering the Ordering Provider's *Name*, *NPI*, *Address*, *City*, *State*, *Zip Code*, and/or *Phone Number* in the corresponding Filter fields.



### **Create Ordering Facility Details**

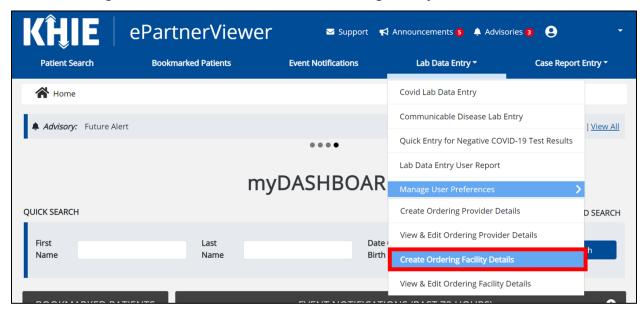
- 1. When entering the ePartnerViewer, you must click the **Lab Data Entry** Tab located in the blue ribbon Navigation Bar at the top of the screen.
- 2. From the Lab Data Entry Tab dropdown menu, select Manage User Preferences.



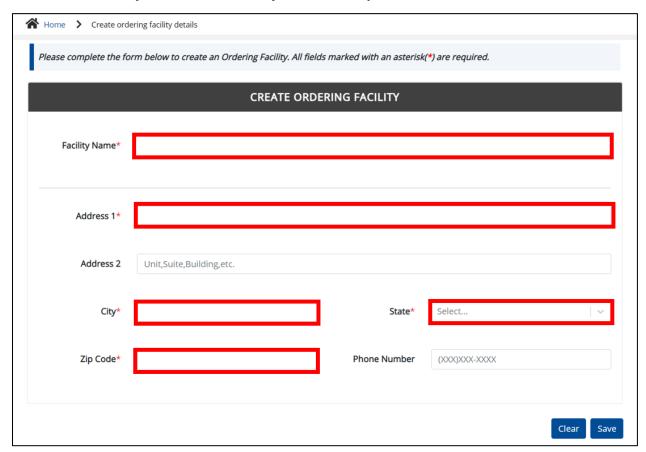
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



3. From Manage User Preferences, select Create Ordering Facility Details.



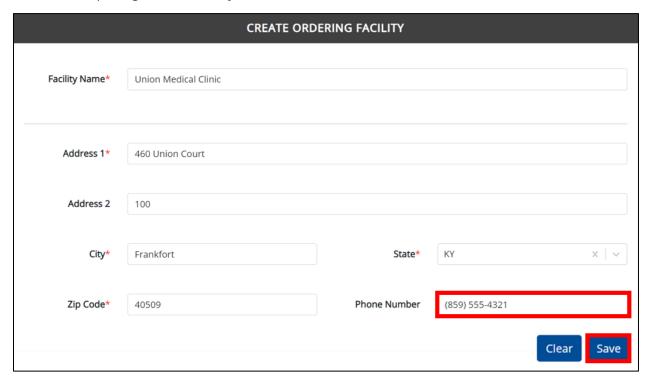
- 4. The **Create Ordering Facility Details** screen displays. From here, Users must enter the Ordering Facility details. There are **mandatory** fields marked with **red asterisks** (\*).
- 5. Enter the Facility Name, Address, City, State, and Zip Code.



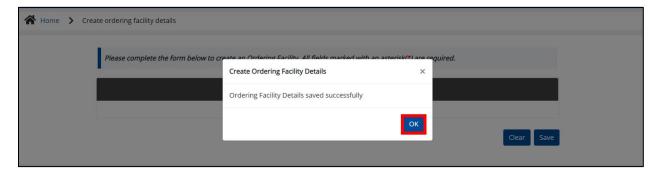
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



- 6. If available, enter the Ordering Facility's **Phone Number**.
- 7. After completing the mandatory fields, click **Save**.



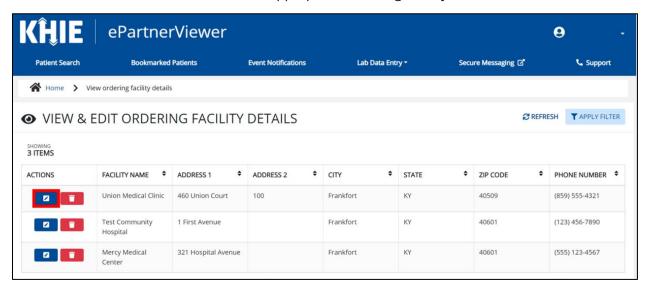
8. The Create Ordering Facility Details pop-up window displays. Click **OK** to proceed to the **View & Edit Ordering Facility Details** screen.



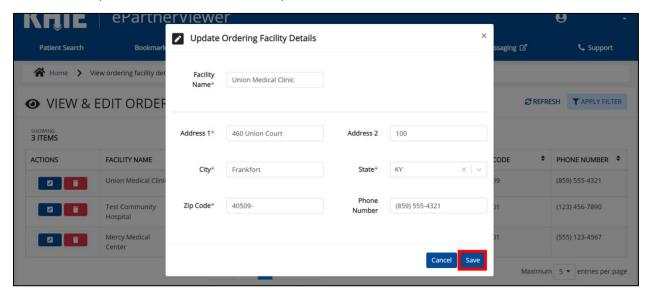


### **View & Edit Ordering Facility Details**

9. The **View & Edit Ordering Facility Details** screen displays. To edit an Ordering Facility's details, click the **Edit icon** located next to the appropriate Ordering Facility.



10. The **Update Ordering Facility Details** pop-up displays. Users can edit the appropriate fields. Once complete, click **Save** to save the updates.



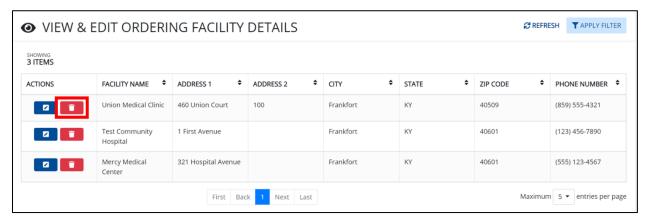
11. Once the update is successfully saved, a pop up message displays. To proceed, click **OK.** 



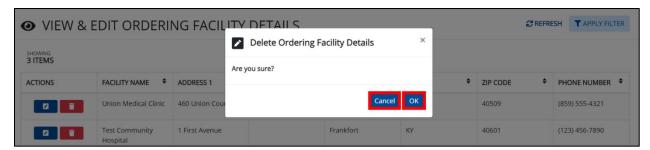


### **Delete Ordering Facility Details**

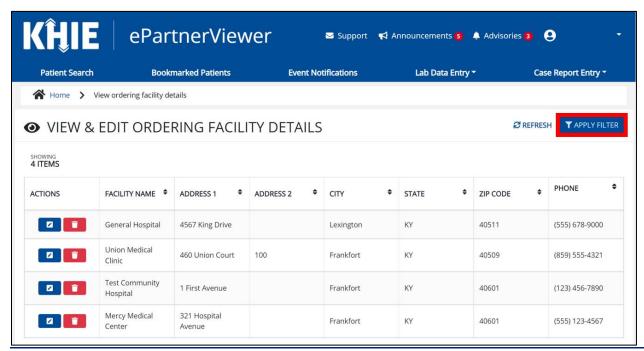
12. To delete an Ordering Facility from the User Preferences, click the **Trash Bin Icon** located next to the appropriate Ordering Facility.



13. The Delete Ordering Provider Details pop-up displays. To delete the Ordering Facility, click **OK**. Click **Cancel** if you don't want to delete the Ordering Facility.



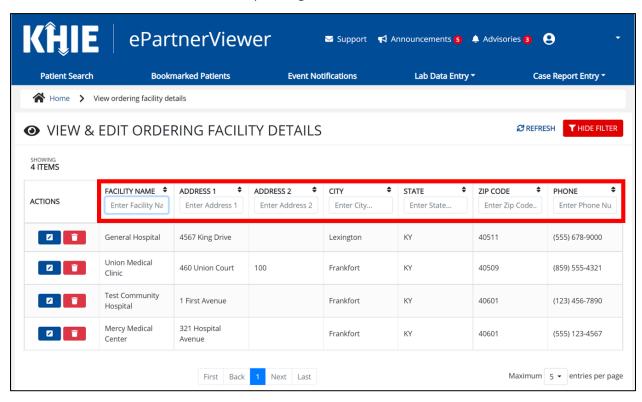
14. To search for a specific Ordering Facility in the User Preferences, click **Apply Filter**.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



15. The Filter fields display. Search by entering the *Facility Name*, *Address*, *City*, *State*, *Zip Code*, and/or *Phone Number* in the corresponding Filter fields.

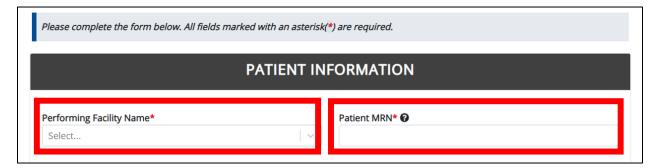




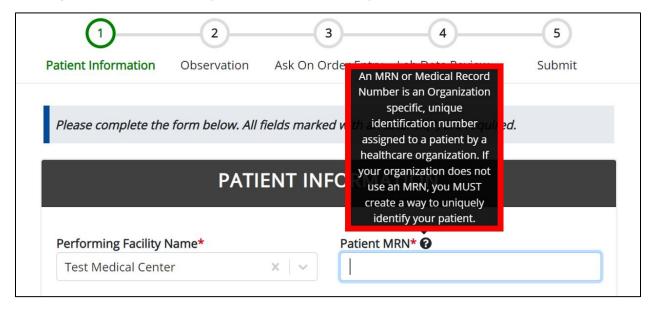
### 5 Tips for Manually Entering Lab Data

Become familiar with these tips prior to entering lab results. Please keep in mind several key notes when entering patient data:

 There are <u>mandatory</u> fields marked with <u>red asterisks</u> (\*). These fields must be completed in order to proceed. In addition to completing the mandatory fields, Users are encouraged to enter as much information as possible.



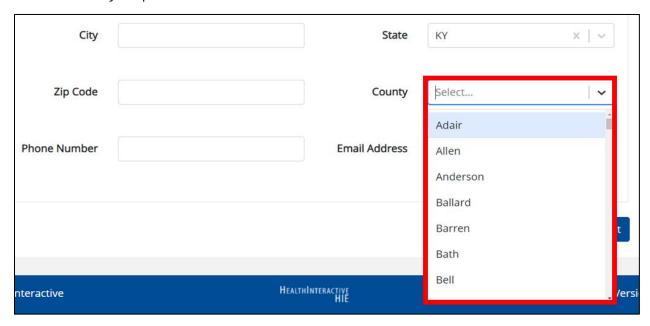
Help Icons are available to guide Users while entering data in the fields.



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 For entering address information, all States are available for selection in the State dropdown menu. When Users select the state of Kentucky, all Kentucky counties are available for selection in the County dropdown menu.



However, when Users select any state other than Kentucky, the system will display the message
 Out of System State and will not display counties in the County dropdown menu.



**Please Note:** The Kentucky Department for Public Health does not report test results to other states. If you are required to report results to other states, you will be responsible to do so.

### Let's Get Started with Communicable Disease Lab Entry!



### **6 Communicable Disease Lab Entry**

### **User Roles Overview**

The following user roles have access to either the Communicable Disease Lab Entry functionality and/or the Case Report functionality in the ePartnerViewer:

- 1. Users with the *DDELR Submitter* role in the ePartnerViewer are authorized to access the Communicable Disease Lab Entry functionality to submit test results for any reportable condition. Users with the *DDELR Submitter* role also have access to the COVID-19 Lab Data Entry functionality to submit COVID-19 test results.
- 2. Users with the *Manual Case Reporter* role can submit electronic case reports from the ePartnerViewer by completing an online case report. The process generates a manual electronic initial case report (eICR) which is routed to the Kentucky Department for Public Health (KDPH).
- 3. Only Users with **both** the *DDELR Submitter* role **and** the *Manual Case Reporter* role have access to initiate any Case Report (i.e., Other Reportable Conditions, MDRO, STD, Hepatitis, Perinatal Hepatitis, Child Hepatitis) for the applicable reportable condition(s) using the information from a previously submitted Communicable Disease Lab Entry.

### **Only DDELR Submitter Role**

- ✓ User **can** access the

  Communicable Disease Lab Entry
  functionality to submit test results
  for any reportable condition
- ★ User <u>cannot</u> submit any Case Reports for reportable conditions
- ★ User <u>cannot</u> initiate any Case Report from a previously submitted Communicable Disease Lab Entry

### **Only Manual Case Reporter Role**

- User <u>cannot</u> access the Communicable Disease Lab Entry functionality to submit test results for any reportable condition
- ✓ User can submit any Case Report for reportable conditions
- User <u>cannot</u> initiate any Case Report from a previously submitted Communicable Disease Lab Entry

### <u>Both</u> DDELR Submitter <u>and</u> Manual Case Reporter Roles

- ✓ User can access the Communicable Disease Lab Entry functionality to submit test results for any reportable condition
- ✓ User can submit any Case Report for reportable conditions
- ✓ User can initiate any Case Report from a previously submitted Communicable Disease Lab Entry

**Please Note:** Users with the *Manual Data Submission* role can access only the COVID-19 Lab Data Entry functionality to enter COVID-19 test results.

Users with the *Manual Data Submission* role **cannot** initiate a COVID-19 Case Report unless they are also provisioned with *Manual Case Reporter* role.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide



### **Communicable Disease Lab Entry Overview**

The Communicable Disease Lab Entry is a five-step process where Users enter (1) Patient Information, (2) Observation Results, and answers to specific questions on the (3) Asked on Order Entry screen. The (4) **Lab Data Review** screen is where Users must review the information entered. The final step is (5) submitting the Communicable Disease Lab Entry.

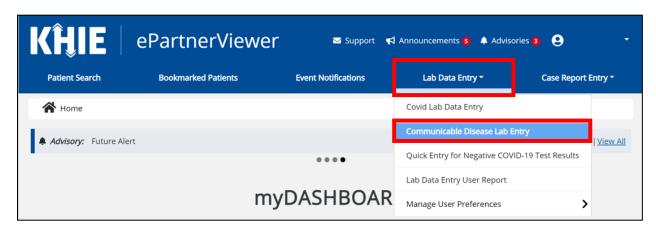


Users with the *DDELR Submitter* role are authorized to access the Communicable Disease Lab Entry functionality in the ePartnerViewer.

1. To enter communicable disease test results, click the **Lab Data Entry Tab** in the blue Navigation Bar at the top of the screen.



2. Select **Communicable Disease Lab Entry** from the dropdown menu.



**Please Note:** Only Users with the *DDELR Submitter* role have access to the **Communicable Disease Lab Entry** dropdown option on **Lab Data Entry Tab**.

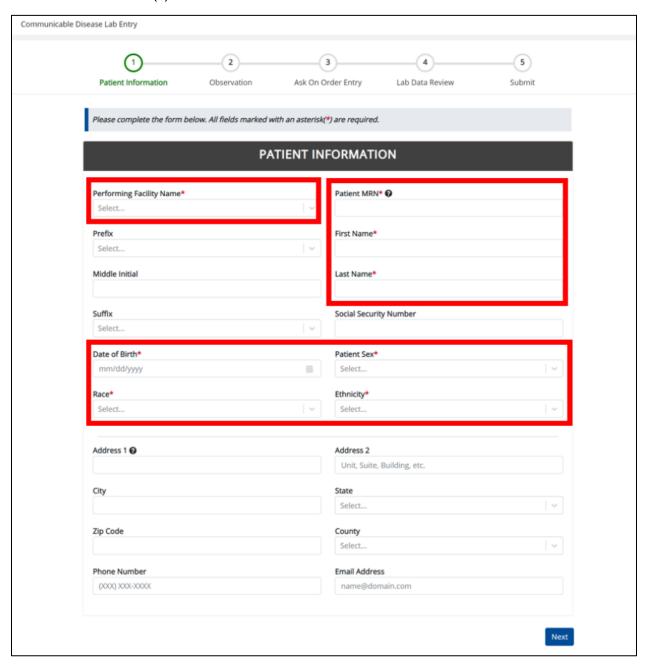
The **Communicable Disease Lab Entry** dropdown option will **not** display for Users who do not have the *DDELR Submitter* role.

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### 7 Patient Information

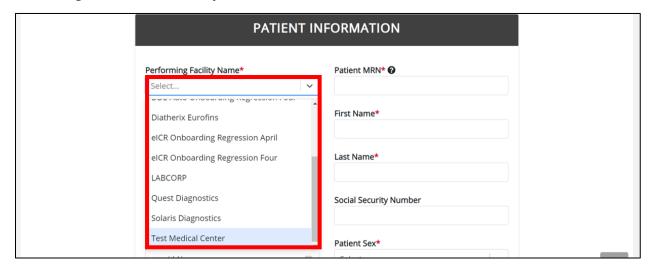
1. To start the Communicable Disease Lab Entry, you must complete the mandatory fields marked with **red asterisks** (\*) on the **Patient Information** screen.



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2. Select the **Performing Facility Name** from the dropdown menu. This will be the name of the organization that resulted the lab for which you are entering results. This is usually the name of the organization with which you are associated.



3. You must enter the **Patient Medical Record Number (MRN)**. An MRN is an organization specific, unique identification number assigned to a patient by a healthcare organization. If your organization does not use an MRN, you MUST create a way to uniquely identify your patient so that the patient is registered in the KHIE system.



4. If available, enter the appropriate **Prefix** and **Suffix** from the dropdown menus.



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5. Enter the patient's **First Name** and **Last Name**. If available, enter the patient's **Middle Initial**.



6. If available, enter the patient's **Social Security Number**.



- 7. Enter the patient's **Date of Birth** by clicking the *Date of Birth* field to bring up a calendar.
- You can click a **date on the calendar** or use the field dropdown menu to select the month and year. You **should ensure** you selected the correct year when using the calendar function.



• If the patient is either under one year old or more than 100 years old, a notification pop-up will display to confirm the correct birth year has been entered or selected. You cannot proceed to the next page until you update or confirm the patient's birth year.



**Please Note**: If the date of birth is incorrect, click **No** to enter the correct date of birth. If the date of birth is correct, click **Yes** to confirm that the patient is either under one year old or more than 100 years old.

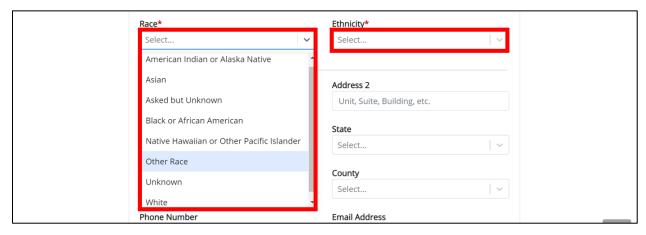
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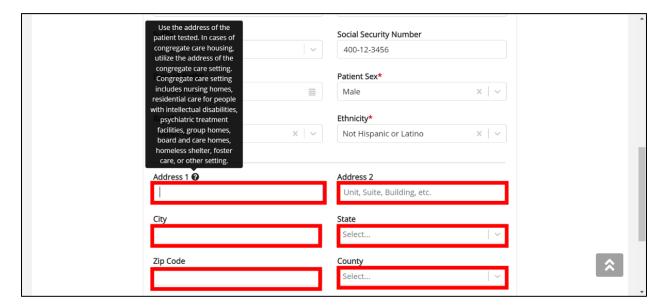
8. Select the appropriate **Patient Sex** from the dropdown menu.



9. Select the patient's **Ethnicity** and **Race** from the appropriate dropdown menus.



- 10. If available, enter the patient's **Street Address**, **City**, **State**, **Zip Code**, and **County**.
- Enter the patient's home address. However, in cases of congregate care, you should enter the address of the nursing home, group home, or similar congregate care facility.
- Hover over the **Help Icon** to assist with entering the correct address information for the patient tested.



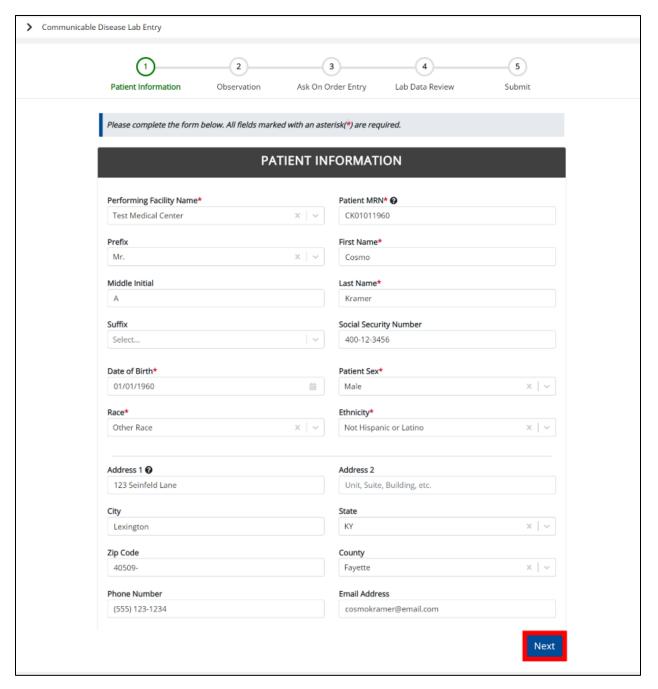
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11. If available, enter the patient's **Phone Number** and **Email Address**.



12. When you have completed the **Patient Information** screen, click **Next** to proceed to the **Observation** screen.

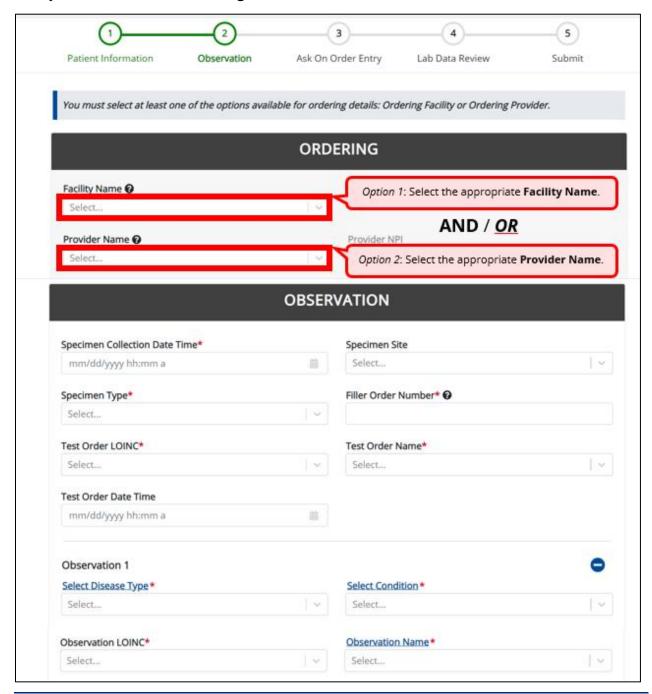




### 8 Observation

### **Ordering Section**

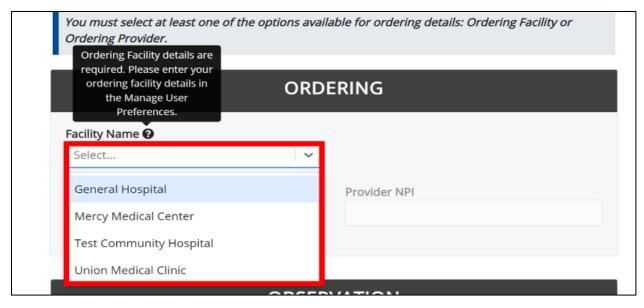
On the **Observation** screen, you must select <u>at least one</u> of the options available for ordering details: **EITHER** the Ordering Facility <u>OR</u> the Ordering Provider. While it is not required to select an Ordering Provider <u>and</u> an Ordering Facility, you are encouraged to select an option for both sections if the information is available. The dropdown menu options display the Ordering Provider and Ordering Facility details entered on the **Manage User Preferences** screen.



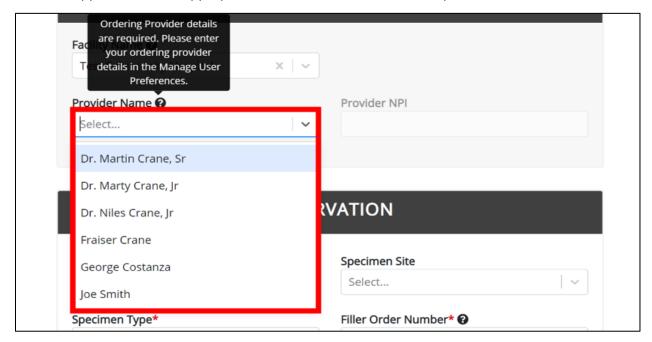
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- On the **Observation** screen, you must select <u>at least one</u> of the options available in the *Ordering* section: Facility Name or Provider Name.
  - If applicable, select the appropriate Facility Name from the dropdown menu.



If applicable, select appropriate **Provider Name** from the dropdown menu.



• Upon selecting the **Provider Name** from the dropdown menu, the *Provider NPI* field automatically populates.

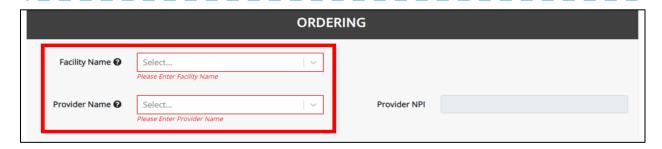


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**Please Note:** If you click **Next** but do <u>not</u> select <u>at least one</u> Provider or Facility, a banner displays with a message that states: *You must select at least one of the options available for ordering details:* Ordering Facility or Ordering Provider.

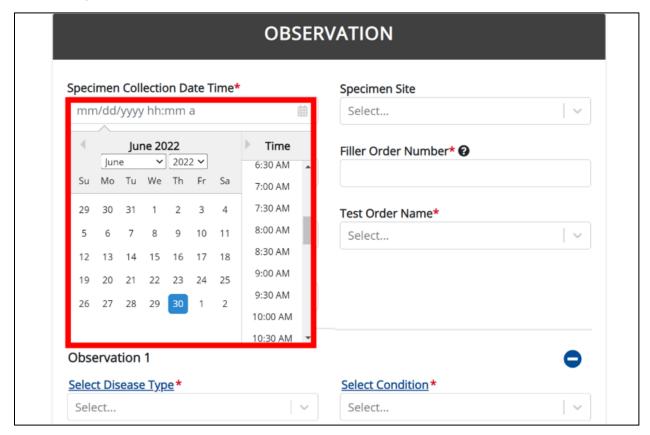
You must select a **Facility Name** and/or **Provider Name** from the appropriate dropdown menu in order to add observations or proceed to the **Ask on Order Entry** screen.



### **Observation Section**

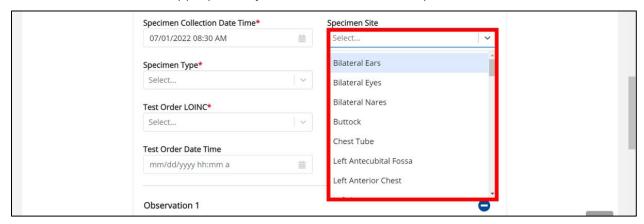
After completing the *Ordering* section, you must enter observation results in the *Observation* section.

2. Select **Specimen Collection Date Time** from the calendar and time function.

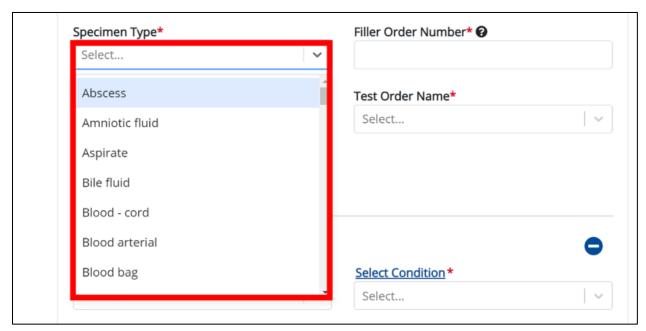




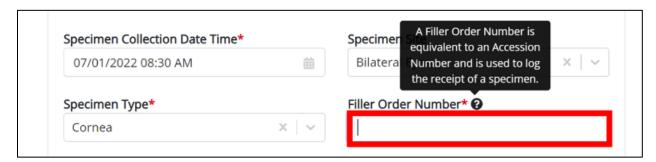
3. If available, select the appropriate **Specimen Site** from the dropdown menu.



4. You must select a **Specimen Type** from the dropdown menu. The *Specimen Type* describes the method by which the sample was obtained.



5. Enter the Filler Order Number.





**Please Note:** The **Filler Order Number** or Lab Accession Number is typically utilized by laboratories and generally refers to the number assigned to a lab sample when it is checked in. If your organization does not log the receipt of specimens, you should create a system to uniquely track the specimen when you check it in.

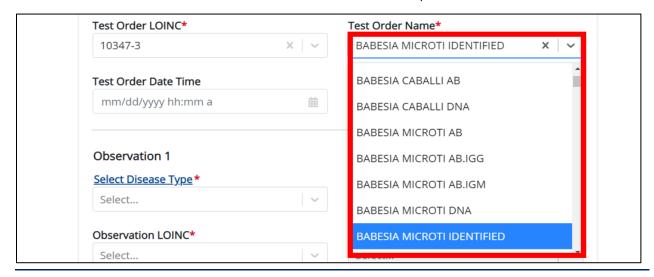
6. Select the appropriate **Test Order LOINC** from the dropdown menu.



7. Upon selecting the Test Order LOINC, the *Test Order Name* field is automatically populated.



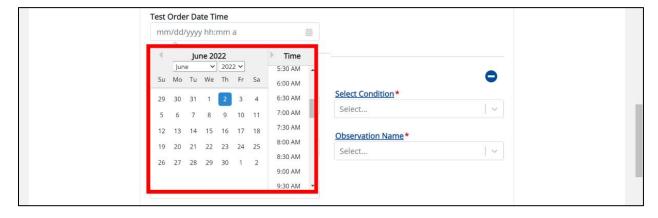
• You can select a different **Test Order Name** from the dropdown menu, if needed.



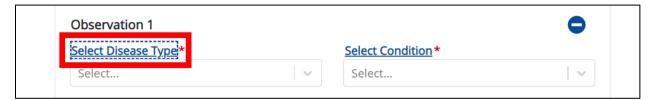


**Please Note:** The *Test Order Name* dropdown menu displays only the test order options that apply to the selected **Test Order LOINC**.

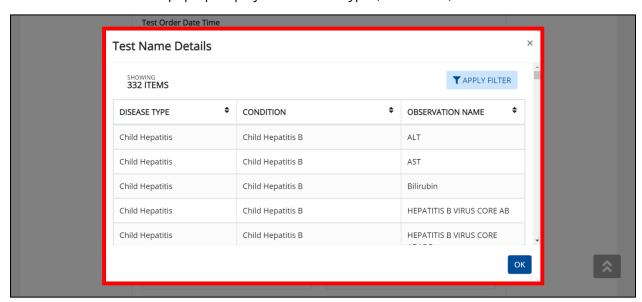
8. Select the **Test Order Date Time** from the calendar and time function.



9. Click the *Select Disease Type* hyperlink to view a filterable and categorized list of disease types and disease names.



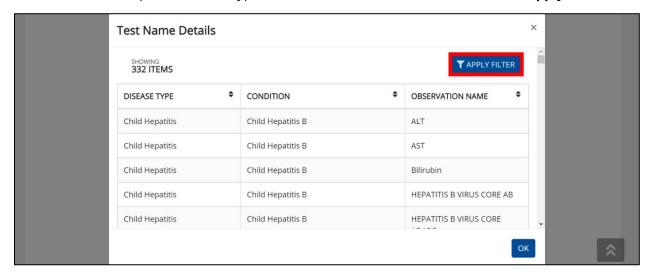
10. The Test Name Details pop-up displays the disease types, conditions, and observation names.



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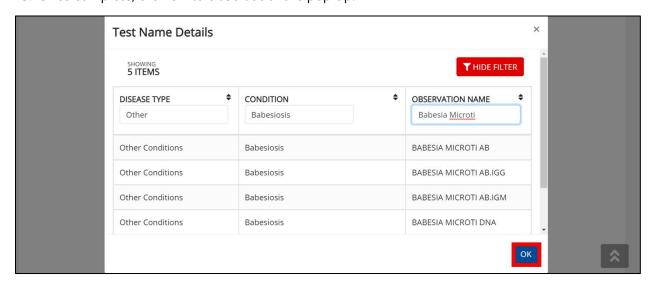
11. To search for a specific disease type, condition, and/or observation name, click **Apply Filter**.



12. The Filter fields display. Search by entering the *Disease Type*, *Condition*, and/or *Observation Name* in the corresponding Filter fields.



13. Once complete, click **OK** to close out of the pop-up.



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14. Select the appropriate **Disease Type** from the *Select Disease Type* dropdown menu.

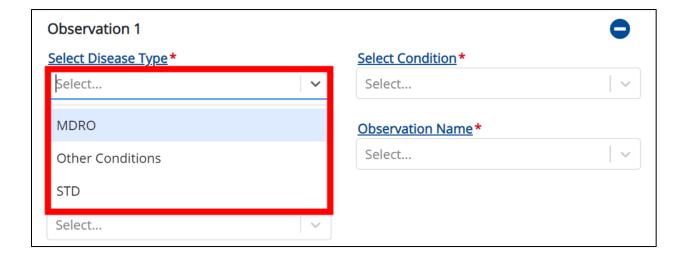


**Please Note**: The *Select Disease Type* dropdown menu displays *Perinatal Hepatitis* as a dropdown option only when *Female* is selected for the *Patient Sex* field on the **Patient Information** screen. This is because Perinatal Hepatitis Case Reports apply only to female patients.

• When *Male*, *Other*, or *Unknown* is selected as the Patient Sex, the *Select Disease Type* field does <u>not</u> display *Perinatal Hepatitis* as a dropdown option.

The *Select Disease Type* dropdown menu displays *Child Hepatitis* as a dropdown option only when the patient is under 5 years old, as indicated in the *Date of Birth* field on the **Patient Information** screen.

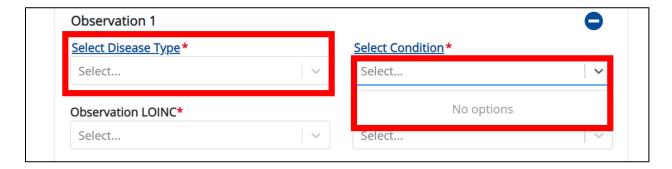
• When the patient is over 5 years old, the *Select Disease Type* field does <u>not</u> display *Child Hepatitis* as a dropdown option.



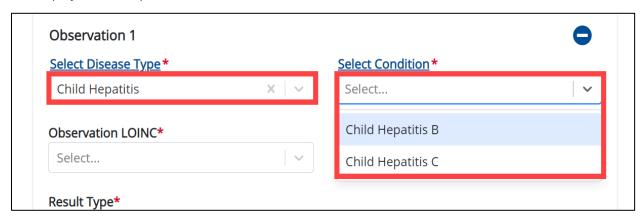
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**Please Note:** The *Select Condition* dropdown menu does <u>not</u> display options until the **Disease Type** has been selected. The *Select Condition* dropdown menu displays only the conditions that apply to the selected **Disease Type**.



- 15. Select the appropriate **Disease Condition** from the *Select Condition* dropdown menu.
- When *Child Hepatitis* is selected as the Disease Type, the Select Condition dropdown menu displays Child Hepatitis B and C conditions.

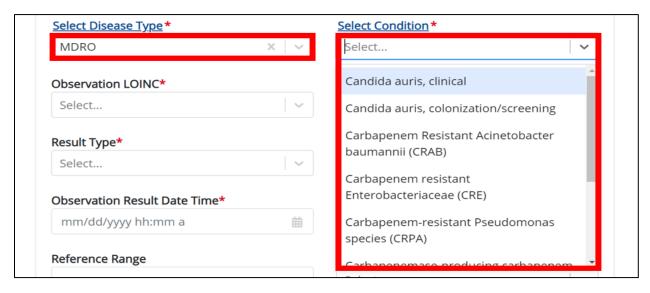


**Please Note**: The *Select Disease Type* field displays *Child Hepatitis* as a dropdown option only when the patient is under 5 years old.

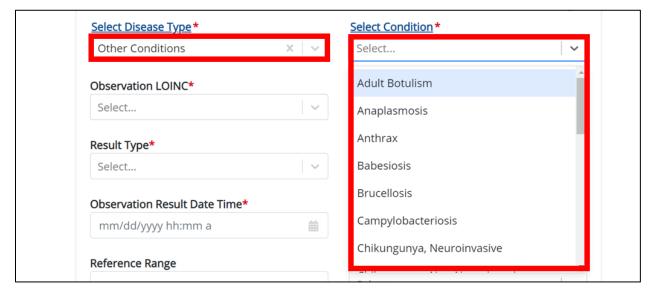
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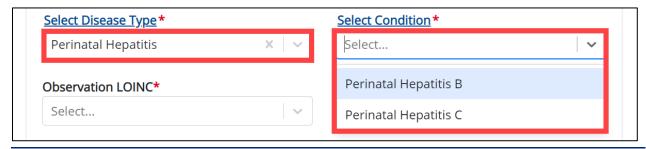
When MDRO is selected as the Disease Type, the Select Condition dropdown menu displays MDRO conditions.



• When *Other Conditions* is selected as the Disease Type, the *Select Condition* dropdown menu displays Other Reportable Conditions.



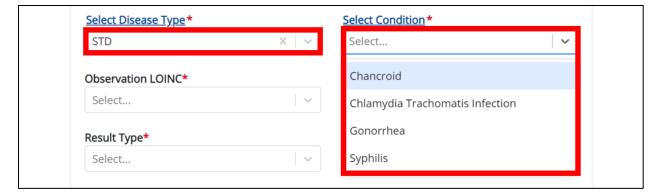
• When *Perinatal Hepatitis* is selected as the Disease Type, the *Select Condition* dropdown menu displays Perinatal Hepatitis B and C conditions.





**Please Note**: The *Select Disease Type* field displays **Perinatal Hepatitis** as a dropdown option only when **Female** is selected as the Patient Sex.

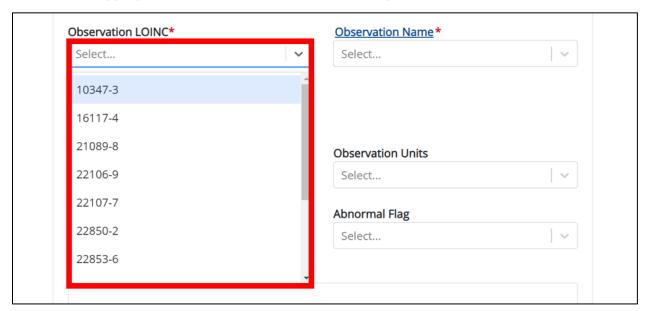
• When **STD** is selected as the Disease Type, the *Select Condition* dropdown menu displays Sexually Transmitted Disease conditions.



 Click the Select Condition hyperlink to view a filterable and categorized list of disease types and disease names. This is the same Test Name Details pop-up that displays upon clicking the Select Disease Type hyperlink.

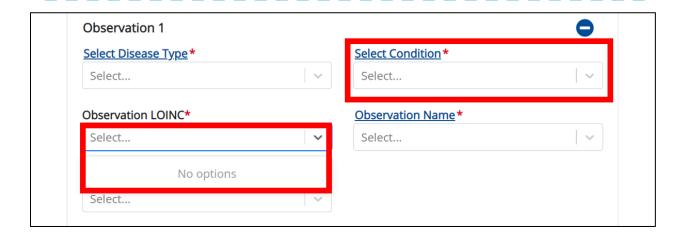


16. Select the appropriate **Observation LOINC** from the dropdown menu.





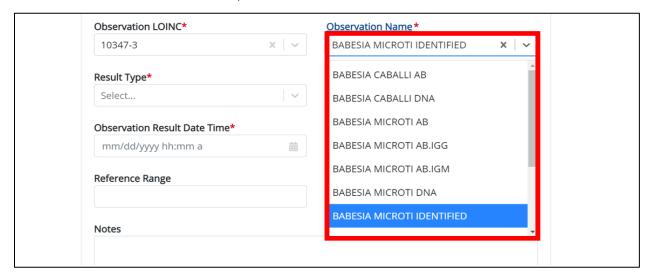
**Please Note:** The *Observation LOINC* dropdown menu does <u>not</u> display options until the **Condition** has been selected. The *Observation LOINC* dropdown menu displays only the conditions that apply to the selected **Condition**.



**Please Note:** Upon selecting the **Observation LOINC**, the *Observation Name* field is automatically populated with an applicable Observation Name. The *Observation Name* dropdown menu displays the Observation Name options that apply only to the selected **Observation LOINC**.



17. Select the appropriate **Observation Name** from the dropdown menu. You can select a different Observation Name from the dropdown menu, if needed.



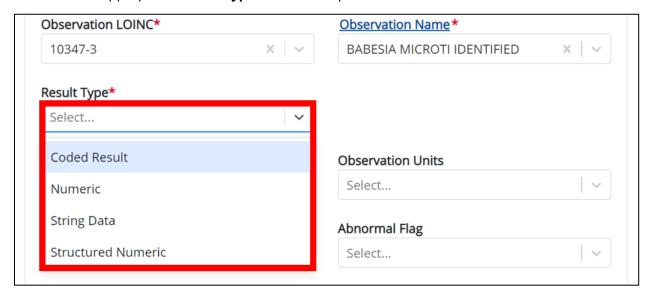
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Click the Observation Name hyperlink to view a filterable and categorized list of disease types
and disease names. This is the same Test Name Details pop-up that displays upon clicking the
Select Disease Type hyperlink.



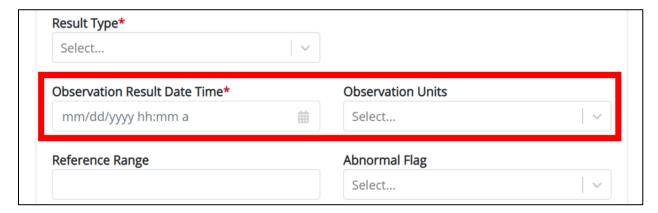
18. Select the appropriate **Result Type** from the dropdown menu.



#### **Result Type Dynamic Fields**

The *Result Type* field is a dynamic field. Based on the selected **Result Type**, the **Observation** screen will display different subsequent fields. Prior to selecting the **Result Type**, the following subsequent fields display:

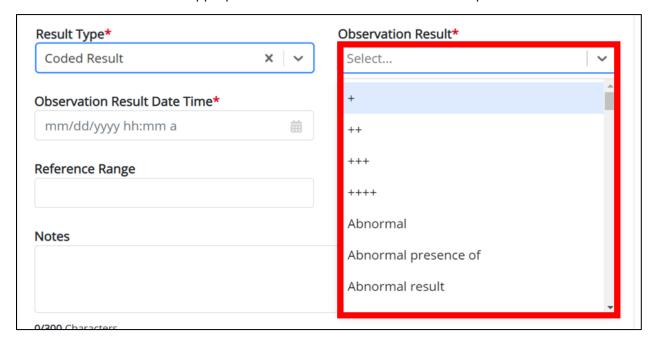
- Observation Result Date Time field (Mandatory field)
- Observation Units field (Optional field)



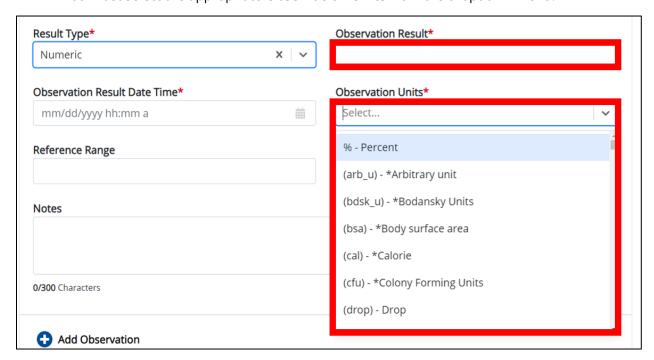
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- 19. Upon selecting *Coded Results* as the Result Type, the mandatory *Observation Result* field displays.
  - You must select the appropriate **Observation Result** from the dropdown menu.



- 20. Upon selecting *Numeric* as the Result Type, the mandatory *Observation Result* textbox field displays, and the *Observation Units* field becomes mandatory.
  - You must enter the **Observation Result** in the textbox field.
  - You must select the appropriate Observation Units from the dropdown menu.



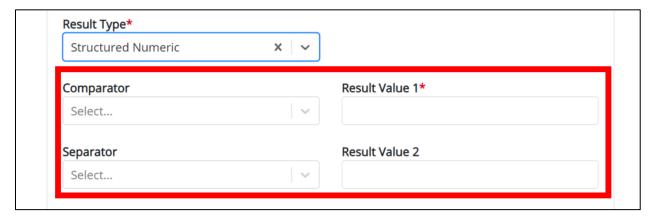
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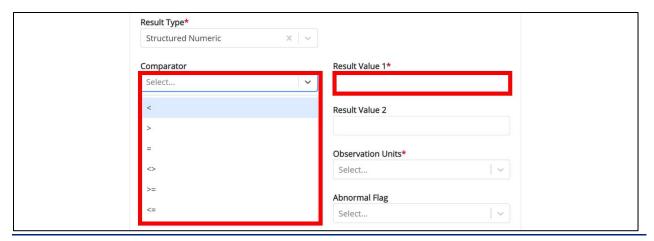
- 21. Upon selecting *String Data* as the Result Type, the mandatory *Observation Result* textbox field displays.
  - You must enter the Observation Result in the textbox field.



- 22. Upon selecting *Structured Numeric* as the Result Type, the following four (4) fields display:
- Comparator dropdown menu (Optional)
- Result Value 1 textbox (Mandatory)
- Separator dropdown menu (Optional)
- Result Value 2 textbox (Optional)



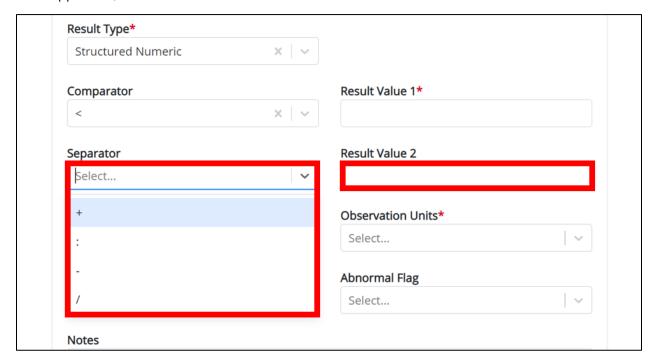
- If applicable, select the appropriate **Comparator** from the dropdown menu.
- You must enter the **Result Value 1** in the textbox field.



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- If applicable, select the appropriate **Separator** from the dropdown menu.
- If applicable, enter the **Result Value 2** in the textbox field.



23. Select the **Observation Result Date Time** from the calendar and time function.



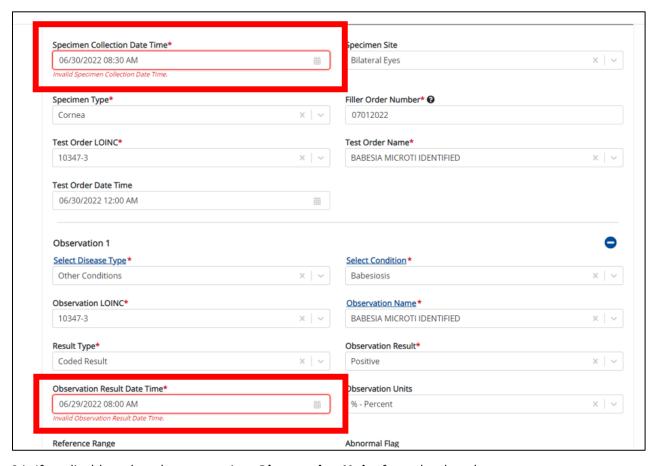
Please Note: The Specimen Collection Date Time cannot occur <u>after</u> the Observation Result Date Time. The Specimen Collection Date Time must occur on the <u>same date</u> or any date BEFORE the Observation Result Date Time.

If you enter a **Specimen Collection Date** that occurs after the **Observation Result Date**, both fields are marked as invalid. If you click **Next**, the **Observation** screen is grayed out and displays a message that states: *Specimen date cannot be later than the Observation date, please provide valid Specimen date.* 

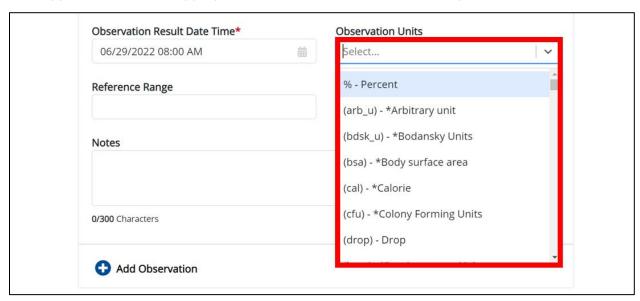
To proceed, you must enter a valid **Specimen Collection Date Time** that occurs <u>on</u> or <u>BEFORE</u> the **Observation Result Date Time**.

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24. If applicable, select the appropriate **Observation Units** from the dropdown menu.



**Please Note:** The *Observation Units* field becomes mandatory only when *Numeric* is selected as the Result Type.

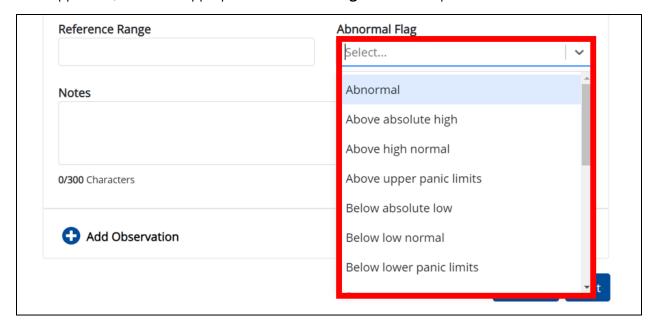
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25. If applicable, enter the **Reference Range** in the textbox field.



26. If applicable, select the appropriate **Abnormal Flag** from the dropdown menu.



27. If applicable, enter **Notes about the observation** in the *Notes* textbox.



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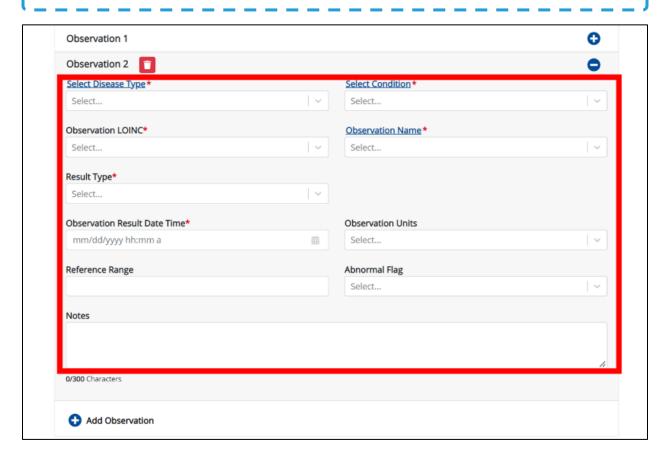


#### **Adding Multiple Observations**

28. You can click **Add Observation** to log the details for multiple observations. This means that you can easily enter additional observation details on the same patient.



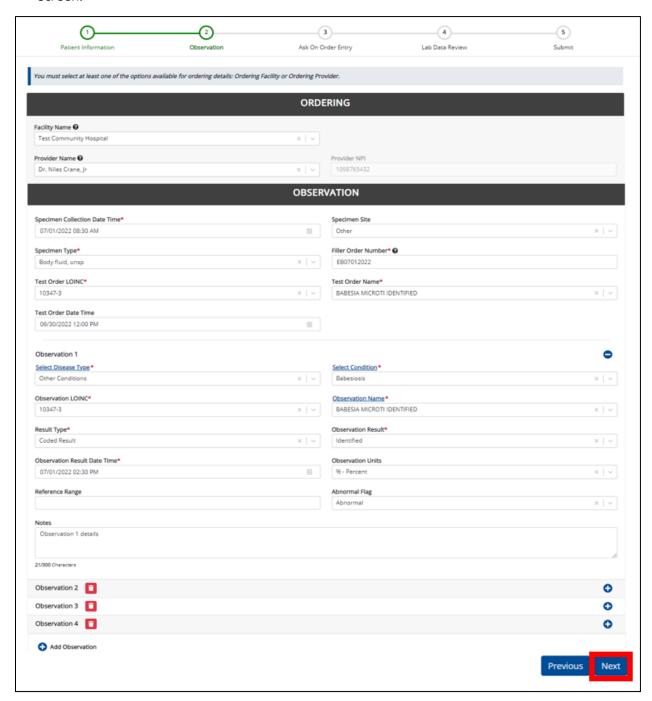
**Please Note:** The Communicable Disease Lab Entry allows Users to enter <u>up to 70</u> observations for multiple diseases at the same time for the same patient.



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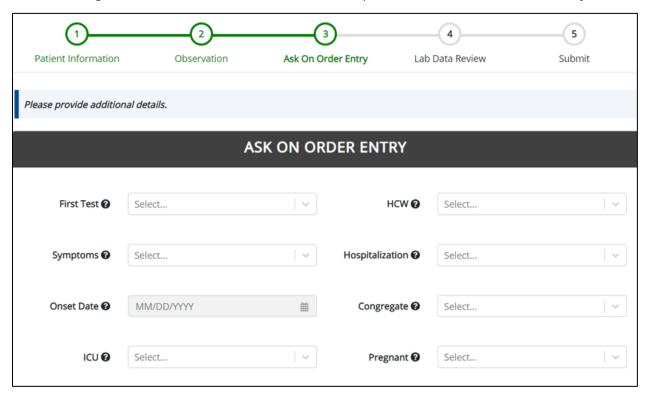
29. Once the **Observation** screen is complete, click **Next** to proceed to the **Ask on Order Entry** screen.



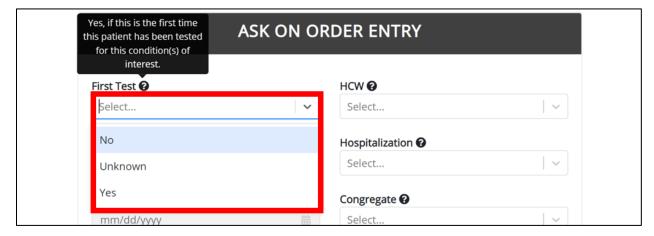


### 9 Ask on Order Entry

There are a series of questions that healthcare providers may ask patients regarding communicable disease testing. Users should enter the answers to these questions on the **Ask on Order Entry** screen.



30. Select the **appropriate answer** from the *First Test* dropdown menu to report whether this is the first time the patient has ever been tested for the reportable condition(s) of interest. The objective is to find out whether the patient has ever been tested *anywhere* not just at your organization.

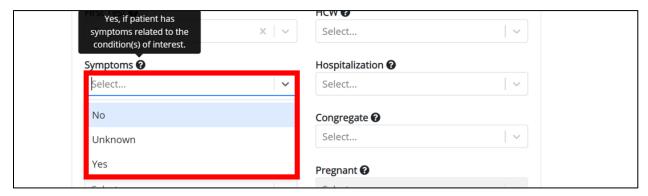


**Please Note**: Hovering over the **Help Icon** provides additional reporting guidance for each field on the **Ask on Order Entry** screen.

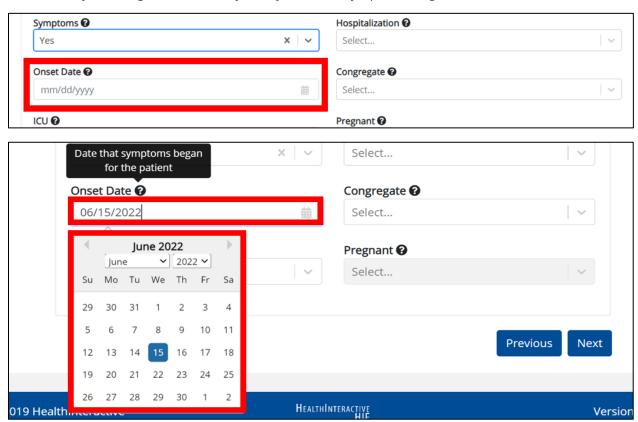
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31. Select the **appropriate answer** from the *Symptoms* dropdown menu to report whether the patient has symptoms related to the condition(s) of interest.



• When **Yes** is selected, the subsequent *Onset Date* field is enabled. You must enter the **Date of Onset** by entering the month, day, and year when symptoms began in the *Onset Date* field.



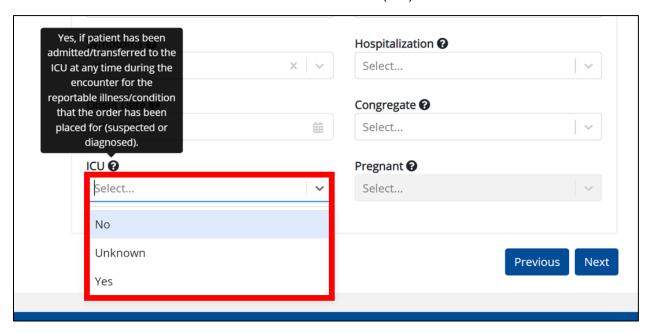
• When **No** is selected, the subsequent *Onset Date* field is grayed out and disabled.



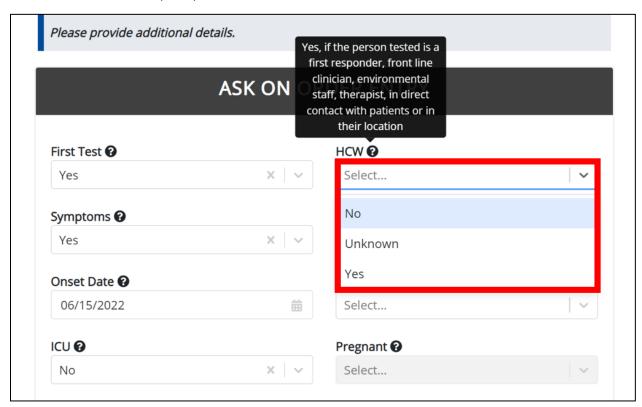
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32. Select the **appropriate answer** from the *ICU* dropdown menu to report whether the patient has been admitted or transferred to the Intensive Care Unit (ICU).



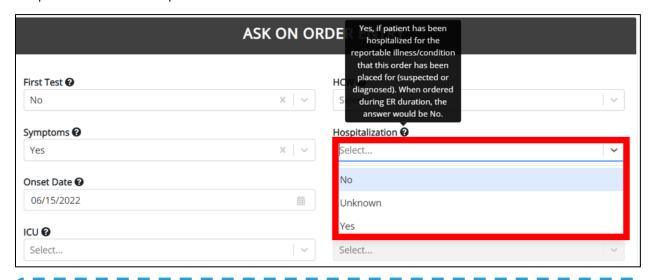
33. Select the **appropriate answer** from the *HCW* dropdown menu to report whether the Patient is a Health Care Worker (HCW).



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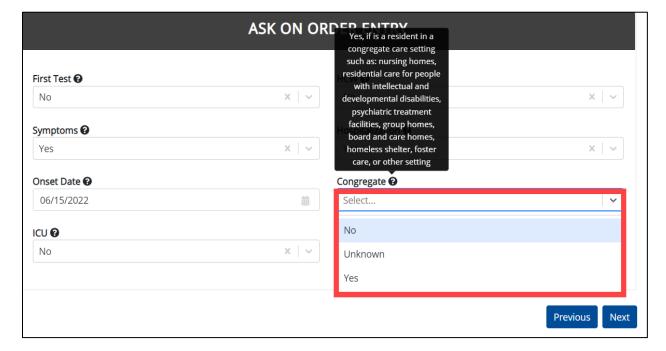


34. Select the **appropriate answer** from the *Hospitalization* dropdown menu to report whether the patient has been hospitalized.



**Please Note:** You should select **No** from the *Hospitalization* dropdown menu if this test was ordered during an ER visit.

35. Select the **appropriate answer** from the *Congregate* dropdown menu to report whether the patient is a resident in a congregate care setting. Hovering over the **Help Icon** provides guidance to identify congregate care settings and assist with answering this question.



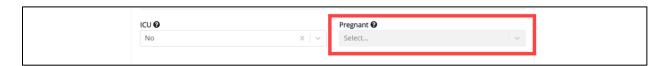
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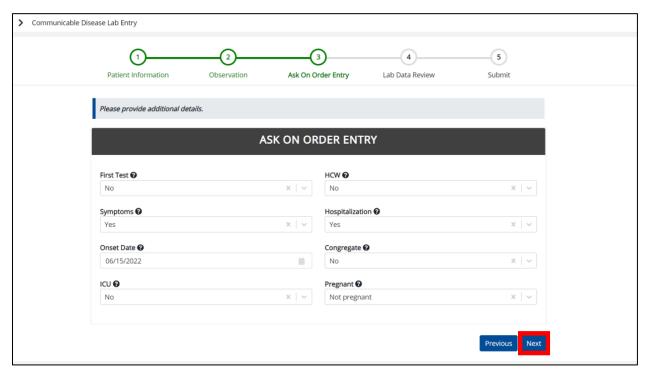
- 36. Select the **appropriate answer** from the *Pregnant* dropdown menu to report the status of pregnancy for the patient.
- The Pregnant dropdown menu options include: Not pregnant, Patient currently pregnant, Possible pregnancy, or Unknown.



**Please Note**: The *Pregnant* field is enabled only when *Female* is selected for the *Patient Sex* field on the **Patient Information** screen. When *Male*, *Other*, or *Unknown* is selected as the Patient Sex, the *Pregnant* field is grayed out and disabled.



37. Once the **Ask on Order Entry** screen is complete, click **Next** to proceed to the **Lab Data Review** screen.

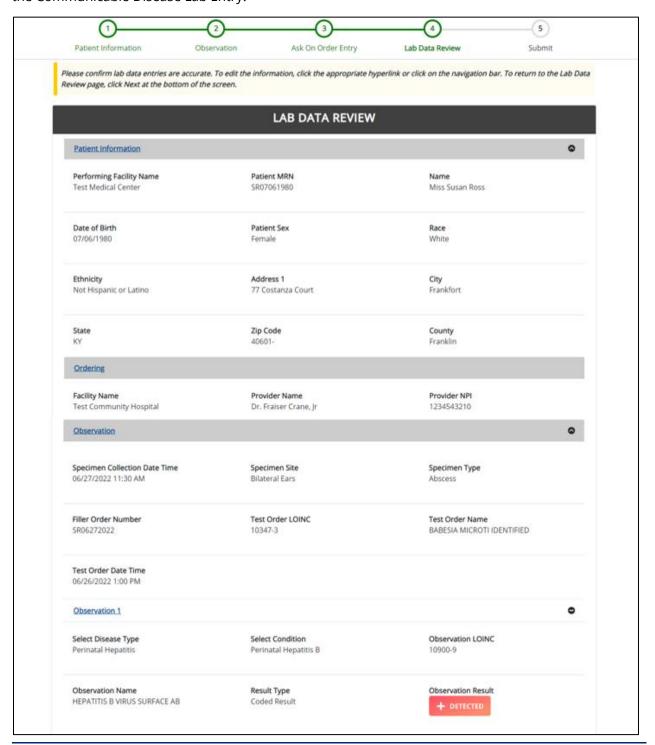


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#### 10 Lab Data Review

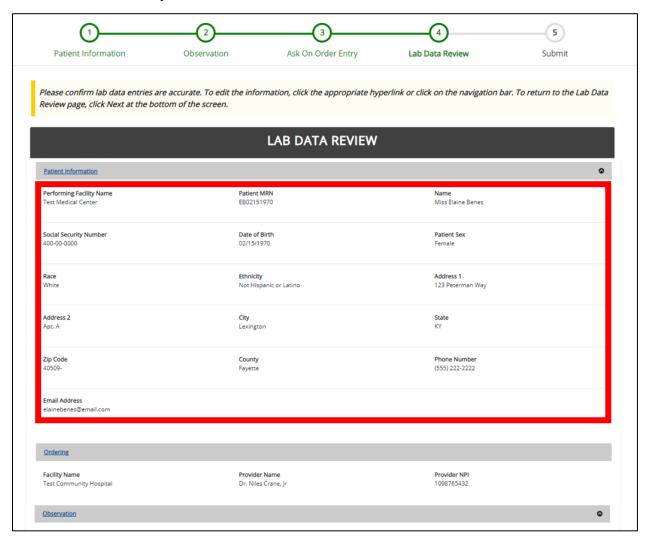
The **Lab Data Review** screen displays a summary of the information you have entered. The **Lab Data Review** screen is not a submission of the lab results entered. Prior to submitting the lab results, review this screen to verify the accuracy of the information entered. You must click **Submit** in order to submit the Communicable Disease Lab Entry.



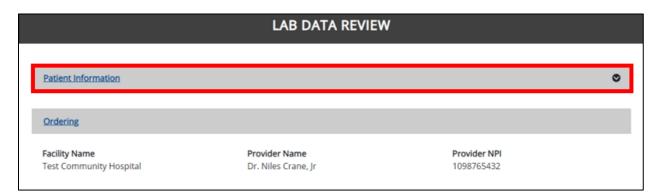
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



38. Review the *Patient Information* section.



Click the **header** of any section to hide or display the details for that section.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide

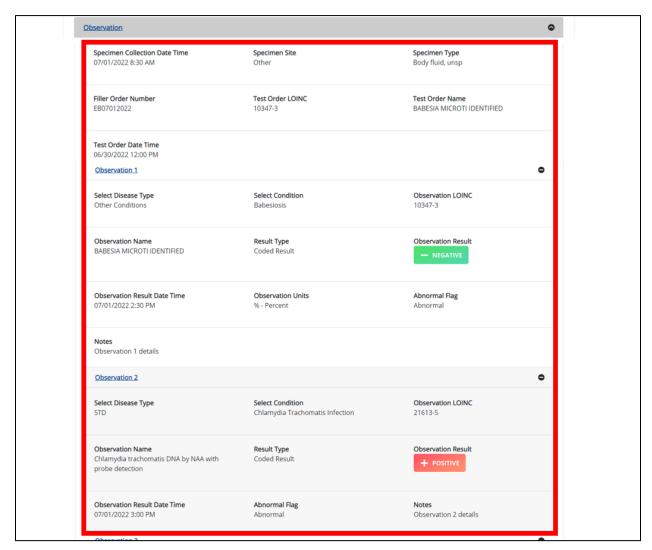


39. Review the Ordering section.



**Please Note:** If both an Ordering Facility and an Ordering Provider are selected, the **Lab Data Review** screen will display the details for the Ordering Facility and the Ordering Provider.

40. Review the Observation section.



**Please Note:** If multiple Observations are added, the **Lab Data Review** screen will display all Observations in numbered order.

### Communicable Disease Lab Entry and Initiating Case Reports User Guide

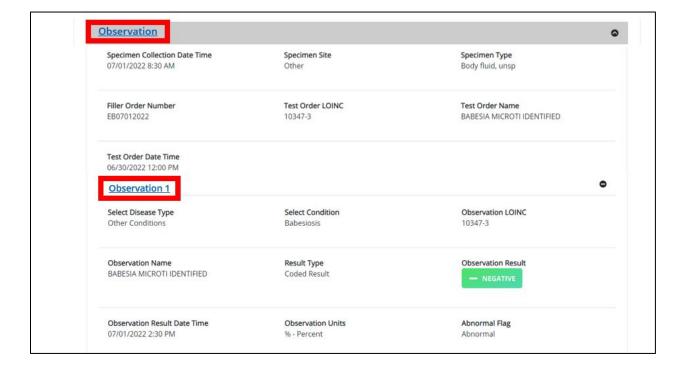


41. Review the Ask on Order Entry section.



### **Click Hyperlinks to Edit**

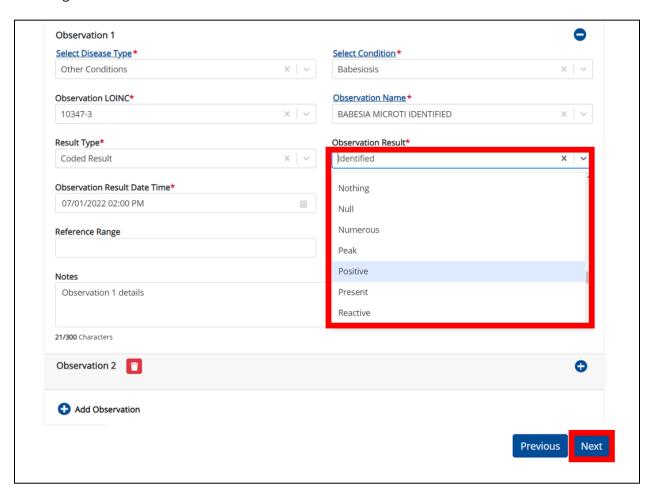
- 42. If after reviewing, changes are required, click the corresponding **section header hyperlink** to navigate to the appropriate screen or section to edit the information.
- For example, to navigate to the Observation screen, click the Observation hyperlink in the section header.
- If multiple observations are entered, click the appropriate numbered Observation hyperlink to
  navigate directly to that specific Observation. For example, upon clicking the Observation 1
  hyperlink, you will be navigated directly to the Observation 1 section of the Observation screen.



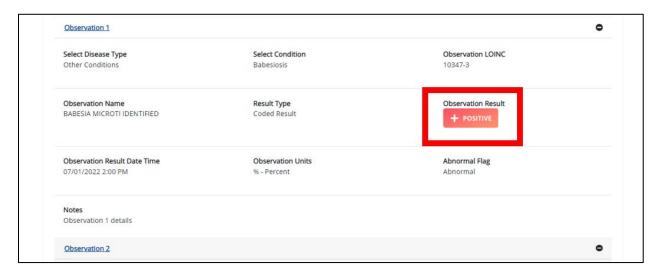
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



43. Once the appropriate edits are completed on the selected screen or section, click **Next** until you navigate back to the **Lab Data Review** screen.



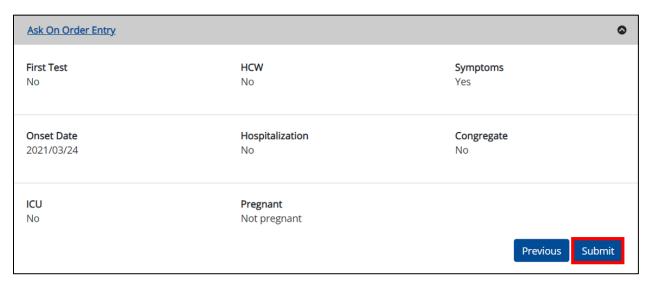
44. Review your edits on the Lab Data Review screen.



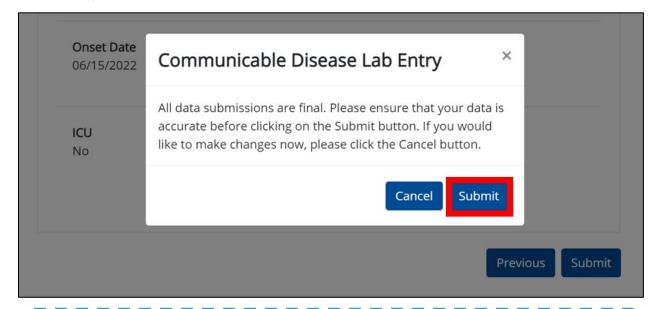
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



45. After verifying the information is accurate and/or the appropriate changes have been made, you must click **Submit** to submit the Communicable Disease Lab Entry.



46. All data submissions are final. You have one more opportunity to select **Cancel** to continue reviewing the Communicable Disease Lab Entry or **Submit** to finalize the Communicable Disease Lab Entry.



**Please Note:** Upon clicking **Submit** to finalize the Communicable Disease Lab Entry submission, the **Lab Data Review** screen displays a pop-up notification that provides the option for Users to initiate an applicable Case Report for the same patient.

### Communicable Disease Lab Entry and Initiating Case Reports User Guide



### 11 Initiate Case Report from Communicable Disease Lab Entry

#### **Initiate Feature Overview**

The **Initiate** feature allows Users with **both** the *DDELR Submitter* role **and** the *Manual Case Reporter* role to initiate any applicable Case Report with information from a previously submitted Communicable Disease Lab Entry. This allows Users to copy the information from a completed Communicable Disease Lab Entry into an applicable Case Report, enter additional details, and submit the Case Report for the patient. This means that certain information entered on the Communicable Disease Lab Entry will be auto-populated in the initiated Case Report. Users can update the appropriate information and submit an applicable Case Report for the same patient.

There are three (3) methods for initiating a Case Report from a previously submitted Communicable Disease Lab Entry:

- 1. Initiate an applicable Case Report upon Communicable Disease Lab Entry submission from the **Lab Data Review** screen.
- 2. Initiate an applicable Case Report from the Case Report Entry User Summary screen.
- 3. Initiate an applicable Case Report from the **Lab Results Submitted by User** screen.

#### **Communicable Disease Lab Entry Submission**

These steps cover how to initiate a Case Report Form for reportable test results upon submitting a Communicable Disease Lab Entry in the ePartnerViewer. The **Lab Data Review** screen displays a popup notification that provides the option for authorized ePartnerViewer Users to initiate a Case Report upon submitting a Communicable Disease Lab Entry.

 Once you complete the Communicable Disease Lab Entry, review the information you entered on the Lab Data Review screen. After verifying the information is accurate and/or the appropriate changes have been made, click Submit to submit the Communicable Disease Lab Entry.

No	<b>Symptoms</b> Yes
<b>Hospitalization</b> No	Congregate No
<b>Pregnant</b> Not pregnant	
	Hospitalization No Pregnant

### Communicable Disease Lab Entry and Initiating Case Reports User Guide



2. A pop-up notification displays to confirm the submission. Select **Cancel** to continue reviewing the Communicable Disease Lab Entry or **Submit** to finalize the Communicable Disease Lab Entry.



3. Upon clicking **Submit**, the *Communicable Disease Lab Entry* pop-up notification displays to provide the option to initiate an applicable Case Report for the patient .





**Please Note**: The *Communicable Disease Lab Entry* pop-up displays only the Case Report option(s) that apply to the condition(s) entered on the submitted Communicable Disease Lab Entry.

• If the Communicable Disease Lab Entry had only <u>one</u> **condition** or multiple observations with the **same condition**, the pop-up notification will display with a message that states:

Do you want to submit a [selected condition] Case Report Form? **NOTE**: A Case Report Form is only required when the results are reportable.



### Communicable Disease Lab Entry and Initiating Case Reports User Guide



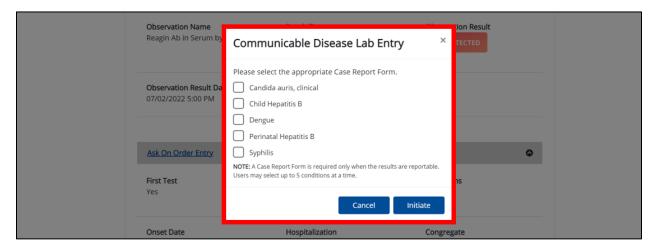
4. You have the option to select **Cancel** if you do not want to initiate the Case Report. To initiate the applicable Case Report for the same patient, click **Initiate**.



**Please Note**: Upon clicking **Cancel** on the *Communicable Disease Lab Entry* pop-up notification, you are automatically navigated to the **Patient Information** screen of a blank Communicable Disease Lab Entry. From here, you can start a new Communicable Disease Lab Entry.

Upon clicking **Initiate** on the *Communicable Disease Lab Entry* pop-up notification, you are automatically navigated to the **Patient Information** screen of the selected Case Report.

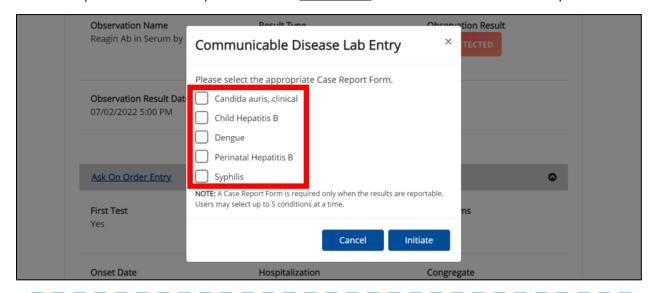
- For specific information on the **Patient Information** screen of the selected Case Report, please review the appropriate *Initiate Case Report* section of this guide.
- If the Communicable Disease Lab Entry had <u>multiple</u> observations for *different* conditions, the pop-up notification will display the applicable Case Report options with a message that states:
  - Please select the appropriate Case Report Form. **NOTE**: A Case Report Form is required when the results are reportable. Users may select up to 5 conditions at a time.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



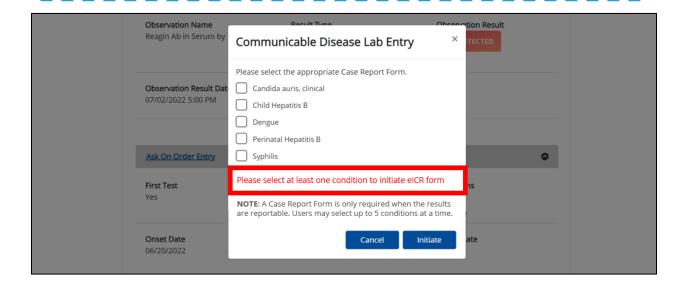
5. Click the **Checkbox** next to the appropriate **condition(s)** to initiate the applicable Case Report(s) for the patient. You are required to select <u>at least one</u> condition to initiate a Case Report.



**Please Note**: If you clicked **Initiate** but did <u>not</u> select a condition on the *Communicable Disease Lab Entry* pop-up notification, the following error message will display:

Please select at least one condition to initiate eICR form.

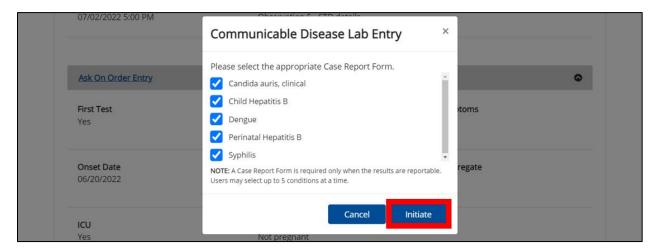
To initiate a Case Report, you must select <u>at least one</u> condition on the *Communicable Disease Lab Entry* pop-up notification. If applicable, you have the option to select <u>up to 5</u> conditions.



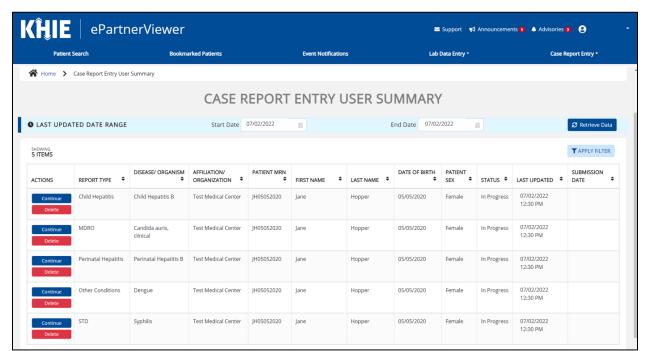
### Communicable Disease Lab Entry and Initiating Case Reports User Guide



6. Once you have selected <u>at least one</u> Case Report, click **Initiate** to start the applicable Case Report for the same patient.



7. If you selected **multiple** Case Reports and clicked **Initiate** on the *Communicable Disease Lab Entry* pop-up notification, you are automatically navigated to the **Case Report User Summary** screen.



**Please Note**: If you selected <u>only one</u> Case Report Form on the *Communicable Disease Lab Entry* pop-up notification, you are automatically navigated to the **Patient Information** screen of the selected Case Report.

• For specific information on the **Patient Information** screen of the selected Case Report, please review the appropriate *Initiate Case Report* section of this guide.

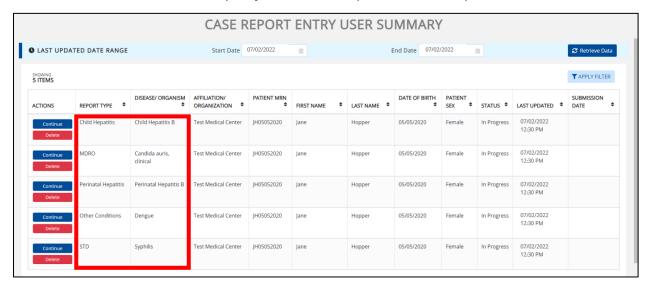
### Communicable Disease Lab Entry and Initiating Case Reports User Guide



#### **Case Report Entry User Summary**

Users are automatically navigated to the **Case Report User Summary** screen upon selecting <u>multiple</u> Case Report Forms on the *Communicable Disease Lab Entry* pop-up notification or upon submission of a Case Report. The **Case Report Entry User Summary** screen displays all submitted and in-progress case reports you have entered. Users must select which Case Report they wish to initiate for the patient. These steps cover how to initiate an applicable Case Report from a previously submitted Communicable Disease Lab Entry on the **Case Report User Summary** screen.

8. The **Case Report Entry User Summary** screen displays <u>multiple</u> applicable Case Reports for the *different* conditions entered on the Communicable Disease Lab Entry submitted for the patient. You can choose which Case Report you wish to complete first for the patient.



**Please Note**: For specific information on the **Case Report Entry User Summary** screen, please review section 17: *Case Report Entry User Summary* of this guide.

9. To initiate a Case Report for the patient, click **Continue** next to the appropriate Report Type.



**Please Note**: Upon clicking **Continue**, you will be automatically navigated to the **Patient Information** screen of the selected Case Report.

For specific information on the **Patient Information** screen of each Case Report, please review the appropriate *Initiate Case Report* section of this guide.

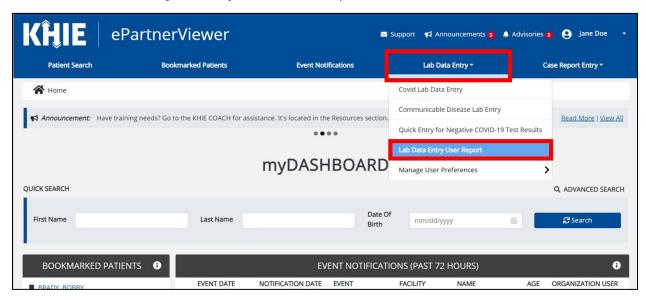
### Communicable Disease Lab Entry and Initiating Case Reports User Guide



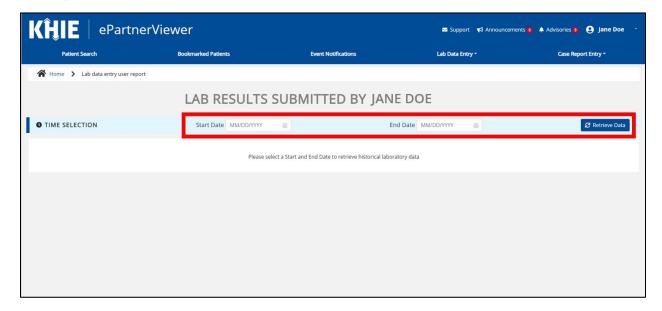
#### **Lab Results Submitted by User**

These steps cover how to initiate a Case Report from a previously submitted Communicable Disease Lab Entry on the **Lab Results Submitted by User** screen.

- 1. To initiate a Case Report from a previously submitted Communicable Disease Lab Entry, click the **Lab Data Entry** Tab in the blue Navigation Bar at the top of the screen.
- 2. Select Lab Data Entry User Report from the dropdown menu.



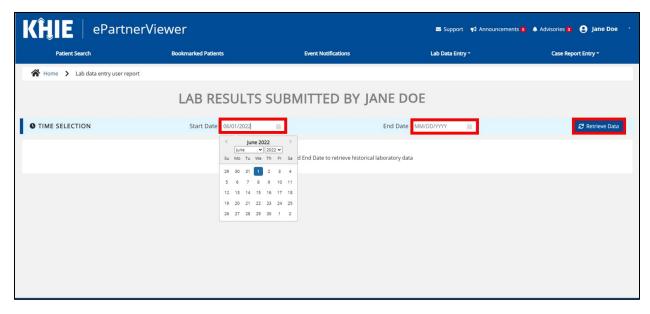
3. The **Lab Results Submitted by User** screen displays. By default, the screen does not display previously submitted lab data entries. You must use the Date Range buttons to do a custom search for previous lab data entries entered within the last 6 months.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



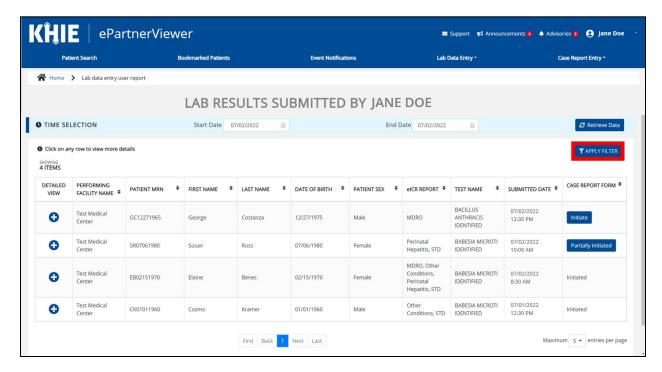
- 4. To retrieve lab data entries for a specific date range within the last 6 months, enter the appropriate **Start Date** and **End Date**.
- 5. Click **Retrieve Data** to generate the lab data entries.



6. To search for a specific lab data entry, click **Apply Filter**.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide

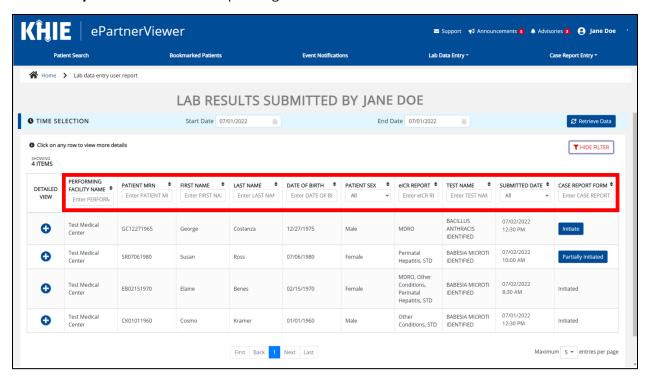




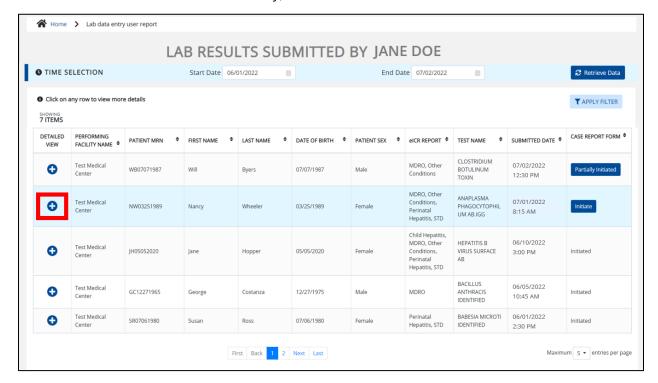
## Communicable Disease Lab Entry and Initiating Case Reports User Guide



The Filter fields display. You can search by entering the *Performing Facility Name*, *Patient MRN*,
 *First Name*, *Last Name*, *Date of Birth*, *Patient Sex*, *Test Name*, *Test Result*, *Processed Date*, and/or
 *Case Report Form* in the corresponding Filter fields.



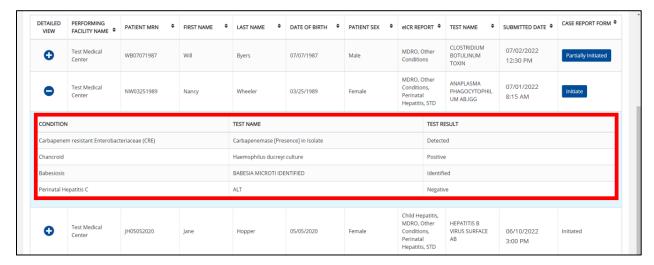
8. To view more details on each lab entry, click the **Plus Icon** under the *Detailed View* column.



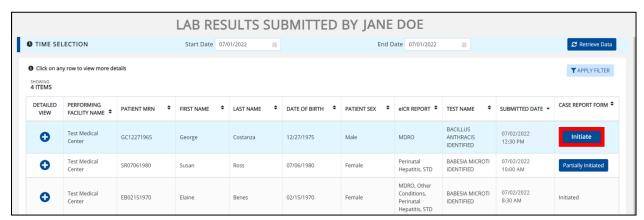
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



9. The Condition(s), Test Name(s), and Test Result(s) for the lab entry display in the detailed view.



10. To initiate a Case Report with the information from a completed Communicable Disease Lab Entry that has been previously submitted, click **Initiate**, located on the right side of the appropriate Communicable Disease Lab Entry.



- 11. Upon clicking **Initiate**, the *Communicable Disease Lab Entry* pop-up notification displays to provide the option to initiate an applicable Case Report from a previously submitted Communicable Disease Lab Entry.
- If only one Case Report applies to the Communicable Disease Lab Entry, click **Initiate** to start the Case Report for the patient.



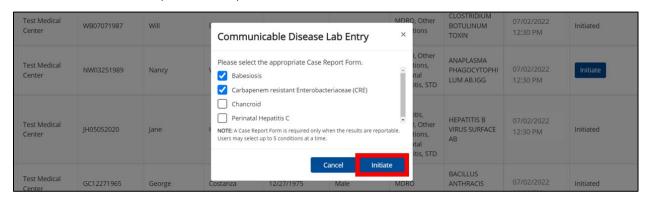
## Communicable Disease Lab Entry and Initiating Case Reports User Guide



If there are <u>multiple</u> Case Report options, click the **Checkbox** next to the appropriate **condition(s)** to initiate an applicable Case Report for the patient.



12. To initiate a Case Report for the patient, click **Initiate**.

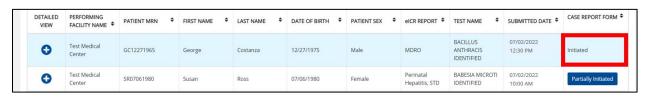


**Please Note**: If you selected <u>multiple</u> Case Report Forms and clicked **Initiate** on the *Communicable Disease Lab Entry* pop-up notification, you are automatically navigated to the **Case Report User Summary** screen to select which Case Report to initiate for the patient.

 For specific information on the Case Report Entry User Summary screen, please review section 17: Case Report Entry User Summary of this guide.

If you initiated <u>only one</u> Case Report Form on the *Communicable Disease Lab Entry* pop-up notification, you are automatically navigated to the **Patient Information** screen of the selected Case Report.

- For specific information on the **Patient Information** screen of each Case Report, please review the appropriate *Initiate Case Report* section of this guide.
- 13. Once the Case Report has been initiated, the "Initiated" status displays under the *Case Report Form* column.

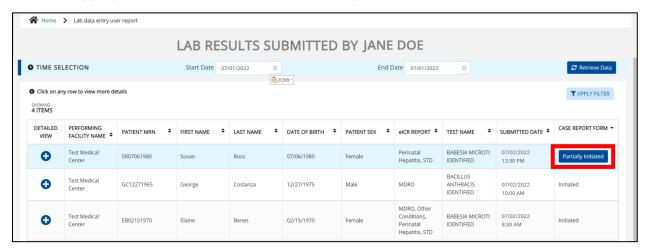


## Communicable Disease Lab Entry and Initiating Case Reports User Guide

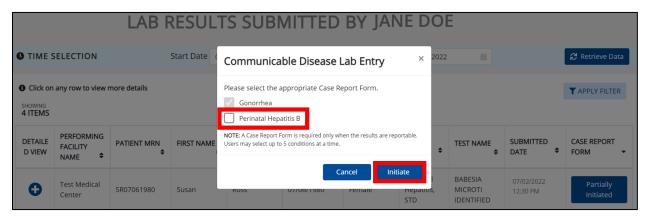


If a Case Report has already been initiated from a completed Communicable Disease Lab Entry with <u>multiple</u> applicable Case Reports, the **Partially Initiated** button displays under the *Case Report Form* column. These steps cover how to partially initiate another Case Report from a previously submitted Communicable Disease Lab Entry with multiple applicable Case Reports on the **Lab Results Submitted by User** screen.

14. To initiate another Case Report with the information from a completed Communicable Disease Lab Entry with multiple applicable Case Reports, click **Partially Initiated**, located on the right side of the appropriate Communicable Disease Lab Entry.



15. The *Communicable Disease Lab Entry* pop-up notification displays. The Checkbox next to the previously initiated Case Report is grayed out and disabled. You must select the **enabled Checkbox** next to the appropriate **condition(s)** and click **Initiate** to begin the Case Report.



**Please Note**: If you initiated <u>only one</u> Case Report Form on the *Communicable Disease Lab Entry* pop-up notification, you are automatically navigated to the **Patient Information** screen of the selected Case Report.

• For specific information on the **Patient Information** screen of each Case Report, please review the appropriate *Initiate Case Report* section of this guide.

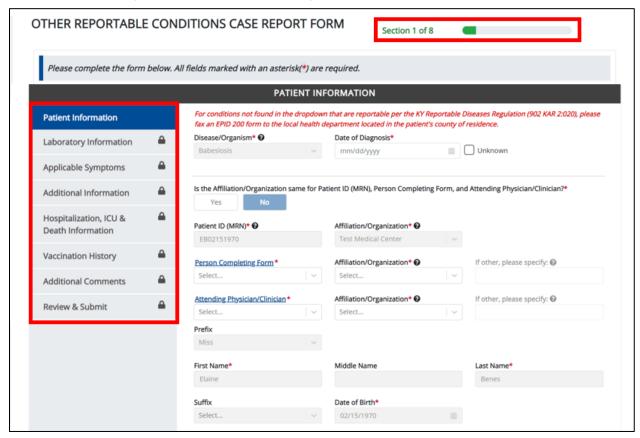
## Communicable Disease Lab Entry and Initiating Case Reports User Guide



### 12 Initiate Other Reportable Conditions Case Report

Upon initiating an Other Reportable Conditions Case Report on the *Communicable Disease Lab Entry* pop-up notification, Users are automatically navigated to the **Patient Information** screen of the Other Reportable Conditions Case Report.

The Other Reportable Conditions Case Report is an eight-step process where Users enter (1) Patient Information, (2) Laboratory Information, (3) Applicable Symptoms, (4) Additional Information, (5) Hospitalization, ICU & Death Information, (6) Vaccination History, (7) Additional Comments, (8) Review and Submit. The **Review & Submit** screen is where Users must review the information entered **and** submit the Other Reportable Conditions Case Report.



The following Other Reportable Conditions screens display certain fields of information that have been auto-populated based on the information entered on the previously submitted Communicable Disease Lab Entry. When necessary, you can edit the auto-populated information and enter different details in any of the enabled fields.

- Patient Information screen
- Applicable Symptoms screen
- Hospitalization, ICU & Death Information screen
- Laboratory Information screen
- Additional Information screen

## Communicable Disease Lab Entry and Initiating Case Reports User Guide



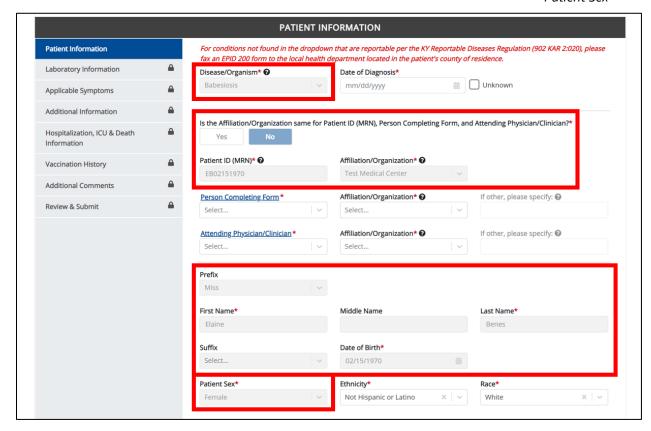
#### **Patient Information**

The **Patient Information** screen auto-populates with the existing patient demographic details entered on the previously submitted Communicable Disease Lab Entry. Users can change the auto-populated information in any of the enabled fields, as applicable. Users cannot change auto-populated details in disabled fields.

Users **cannot** edit the following auto-populated *Disease/Organism*, *Patient ID (MRN)*, *Affiliation/Organization* for Patient ID (MRN), and patient demographic fields which are grayed out and disabled:

- Disease/Organism
- Is the Affiliation/Organization the same for Patient ID (MRN), Person Completing Form, and Attending Physician/Clinician?
- Patient ID (MRN)
- Affiliation/Organization for Patient MRN
- Date of Birth
- First Name

- Middle Name
- Last Name
- Prefix
- Suffix
- Patient Sex



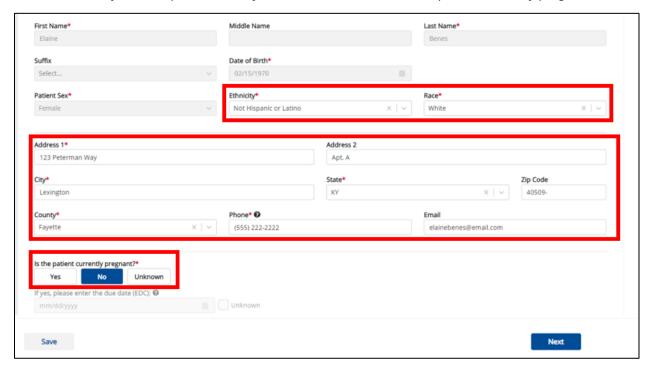
**Please Note**: The *Disease/Organism*, *Patient ID (MRN)*, *Affiliation/Organization* for Patient ID (MRN), and patient demographic fields are the only disabled fields. All other fields on the **Patient Information** screen and all subsequent screens are enabled. You have the option to edit any of the enabled fields on all screens of the Other Reportable Conditions Case Report.

## Communicable Disease Lab Entry and Initiating Case Reports User Guide



- 1. You have the option to **edit the auto-populated information** in the following enabled fields:
- Ethnicity
- Race
- Address, City, State, Zip Code, County

- Phone
- Email
- Is the patient currently pregnant?



**Please Note**: The *Is the patient currently pregnant?* field is enabled only when *Female* is selected for the *Patient Sex* field on the **Patient Information** screen of the previously submitted Communicable Disease Lab Entry.

• If **Yes** is selected for the *Is the patient currently pregnant?* field, the subsequent field is enabled.

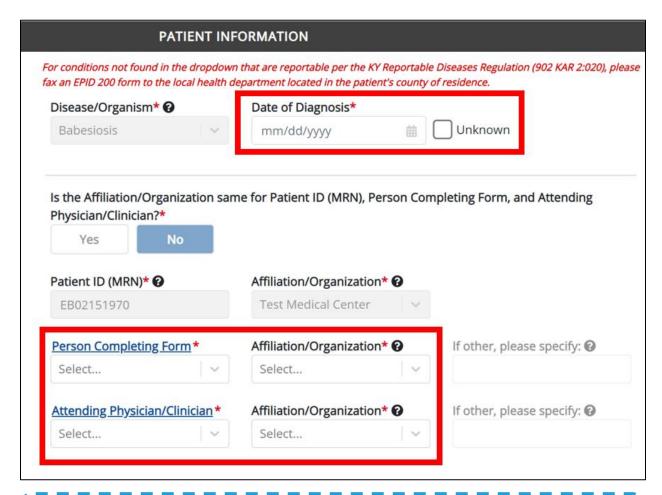
To proceed, enter the **Due Date** in the subsequent field: *If yes, please enter the due date (EDC)*.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



- 2. To complete the **Patient Information** screen, you must **enter the appropriate information** in the mandatory blank fields marked with **red asterisks** (\*), as applicable:
  - Date of Diagnosis
- Person Completing Form
- Affiliation/Organization of Person Completing Form
- Attending Physician/Clinician
- Affiliation/Organization of Attending Physician/Clinician

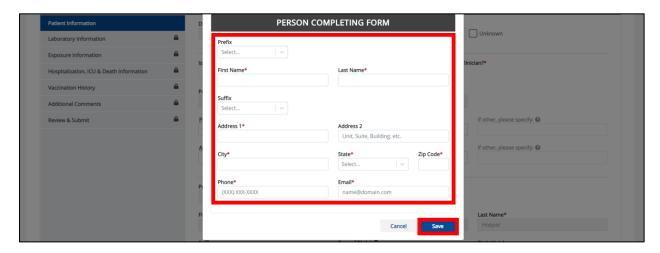


**Please Note**: If the appropriate name does not display in the *Person Completing Form* dropdown menu, you must create details for a new Person Completing Form by clicking the **Person Completing Form** by clicking the **Person Completing Form** pop-up displays. To proceed, enter the details in the appropriate fields of the *Person Completing Form* pop-up and click **Save**.

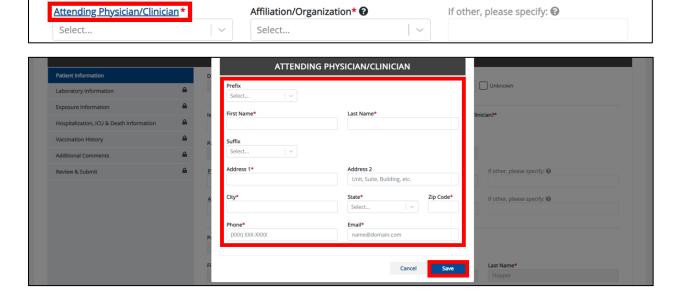


## Communicable Disease Lab Entry and Initiating Case Reports User Guide





**Please Note**: If the appropriate name does not display in the *Attending Physician/Clinician* dropdown menu, you must create details for a new Attending Physician/Clinician by clicking the **Attending Physician/Clinician hyperlink**. Upon clicking the hyperlink, the *Attending Physician/Clinician* pop-up displays. Enter the details in the appropriate fields of the *Attending Physician/Clinician* pop-up and click **Save**.



**Please Note**: If *Other* is selected from one of the *Affiliation/Organization* dropdown menus for the Person Completing Form or the Attending Physician/Clinician, the subsequent textbox field is enabled.

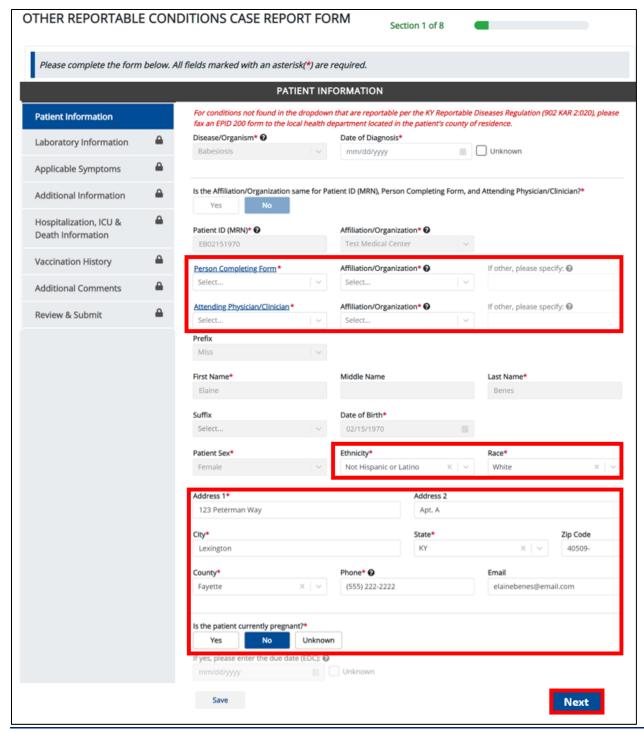
To proceed, you must enter the name of the **organization associated with the person completing the form** and/or the **organization associated with the Attending Physician/Clinician** in the subsequent textbox: *If other, please specify*.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide





3. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Laboratory Information** screen.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide

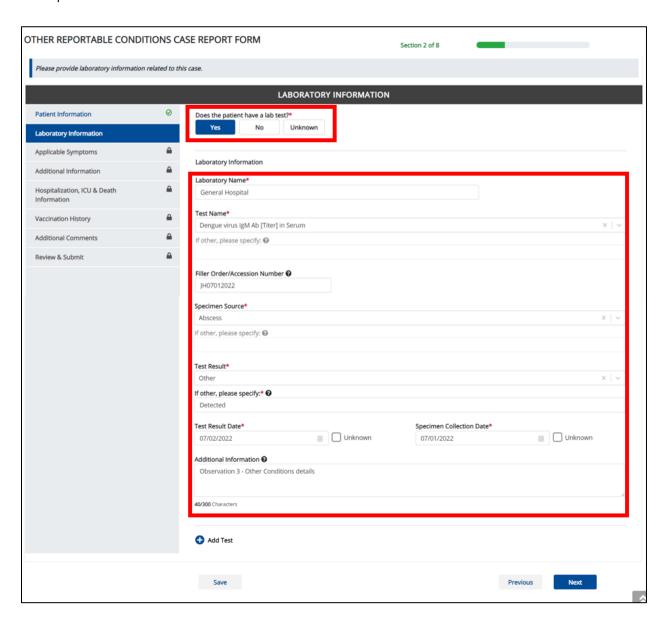


#### **Laboratory Information**

The **Laboratory Information** screen displays details about the laboratory test that have been autopopulated based on the information previously entered on the Communicable Disease Lab Entry.

- 4. You have the option to **edit the auto-populated information** in the following enabled fields:
- Does the patient have a lab test?
- Laboratory Name
- Test Name
- Filler Order/Accession Number
- · Specimen Source

- Test Result
- Test Result Date
- Specimen Collection Date
- Additional Information



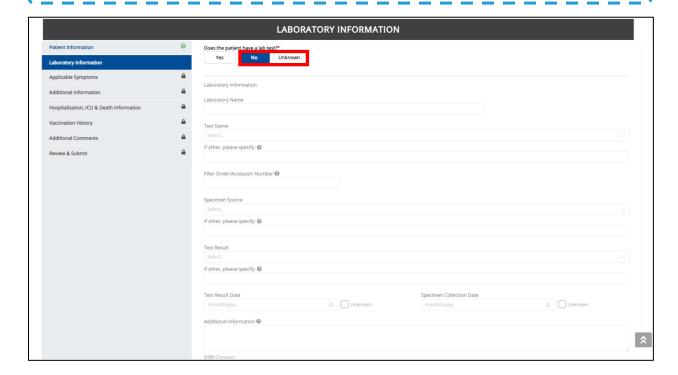
## Communicable Disease Lab Entry and Initiating Case Reports User Guide



• You can change the selection from **Yes** to **No** or **Unknown**, or vice versa for the conditional question at the top of the **Laboratory Information** screen: *Does the patient have a lab test?* 



**Please Note**: If **No** or **Unknown** is selected for the conditional question at the top of the **Laboratory Information** screen, the subsequent fields are disabled.



- If you change the selection for the conditional question, a pop-up notification will display with a message that states: *Please note that all selections on this screen will be reset. Are you sure you want to change your response?*
- To reset the previous selection for the conditional question, click **Yes** on the pop-up notification.



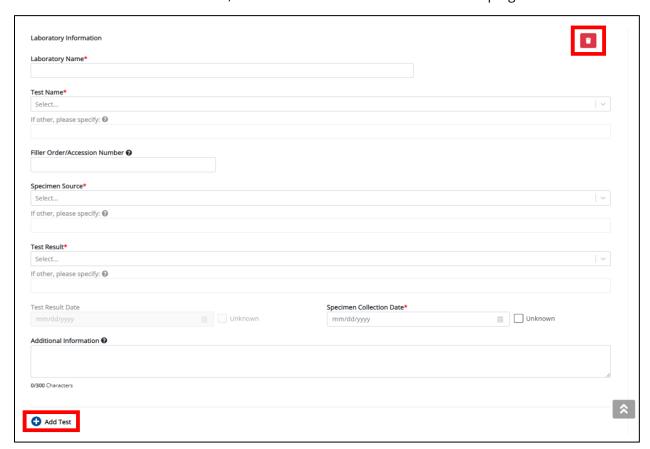
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



5. You can also click **Add Test** to log the details for multiple lab tests. This means that you can easily enter additional lab test results on the same patient.



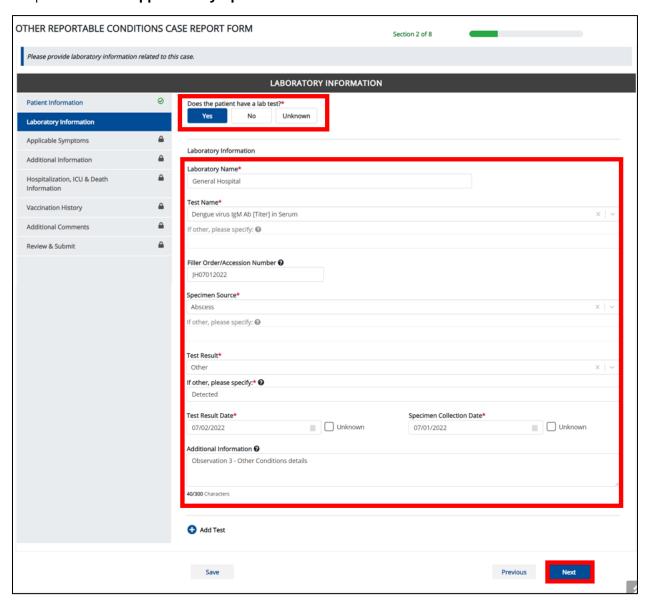
• To delete an additional lab test, click the **Trash Bin Icon** located at the top right.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



6. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Applicable Symptoms** screen.



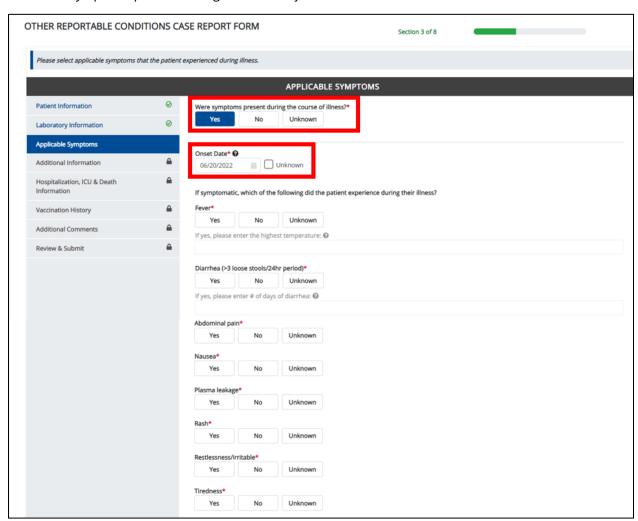
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



#### **Applicable Symptoms**

The **Applicable Symptoms** screen asks questions about the patient's symptoms.

- 7. You have the option to **edit the auto-populated information** in the following enabled fields:
- Were symptoms present during the course of illness?
- Onset Date



**Please Note**: If the patient was marked as symptomatic on the Communicable Disease Lab Entry, the selection for the conditional question at the top of the **Applicable Symptoms** screen is autopopulated as **Yes**: Were symptoms present during the course of illness?

• If **Yes** is selected for the conditional question at the top of the **Applicable Symptoms** screen, the subsequent fields are enabled.

If an onset date for symptoms was entered on the Communicable Disease Lab Entry, the same date is auto-populated for the *Onset Date* field on the **Applicable Symptoms** screen.

## Communicable Disease Lab Entry and Initiating Case Reports User Guide



 You can change the selection from Yes to No or Unknown, or vice versa for the conditional question at the top of the Applicable Symptoms screen: Were symptoms present during the course of illness?



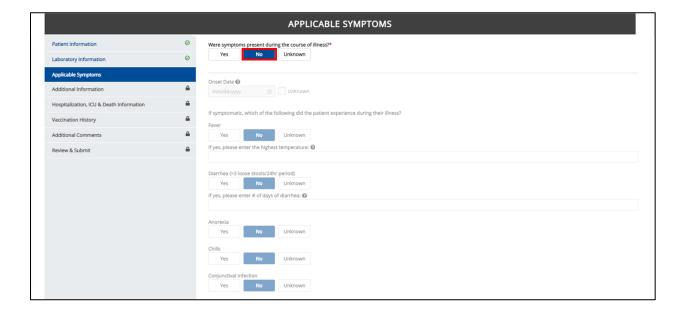


- If you change the selection for the conditional question, a pop-up notification will display with a message that states: *Please note that all selections on this screen will be reset. Are you sure you want to change your response?*
- To reset the previous selection for the conditional question, click **Yes** on the pop-up notification.



**Please Note:** If **No** is selected for the conditional question at the top of the **Applicable Symptoms** screen, all subsequent fields are disabled and marked with **No**.

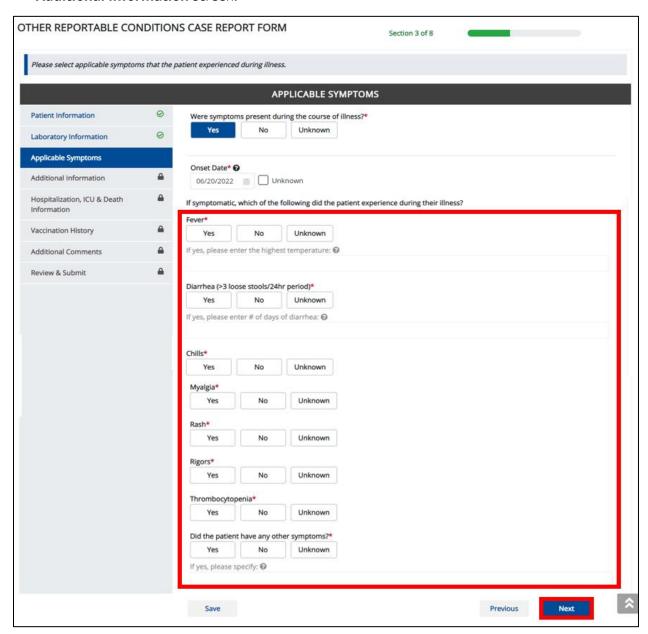
If *Unknown* is selected for the conditional question, all subsequent fields are disabled and marked as *Unknown*.



## Communicable Disease Lab Entry and Initiating Case Reports User Guide



- 8. To complete the **Applicable Symptoms** screen, you must select the **appropriate answers** for the mandatory enabled fields marked with **red asterisks** (\*).
- 9. Once the appropriate edits and additions have been made, click **Next** to proceed to the **Additional Information** screen.



**Please Note**: The symptom fields on the **Applicable Symptoms** screen vary based on the selected reportable condition.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide

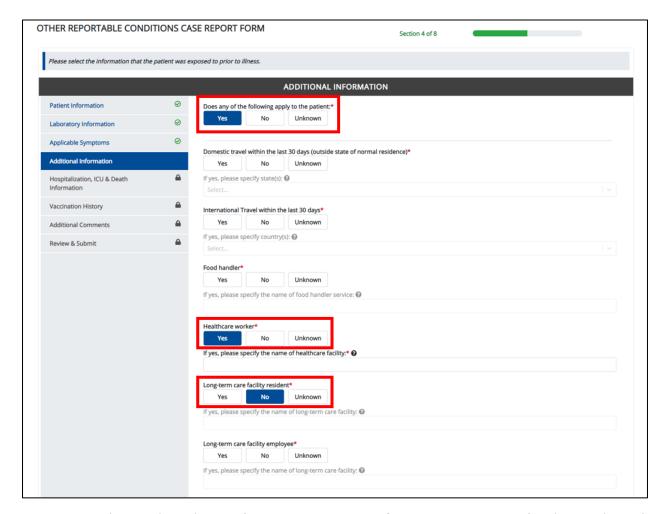


#### **Additional Information**

The **Additional Information** screen collects additional details about the patient and displays information that has been auto-populated based on the previously submitted Communicable Disease Lab Entry.

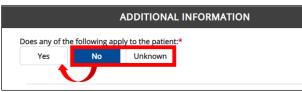
- 10. You have the option to **edit the auto-populated information** in the following enabled fields:
  - Does any of the following apply to the patient?
- · Long-term care facility resident

Healthcare Worker



 You can change the selection from Yes to No or Unknown, or vice versa for the conditional question at the top of the Additional Information screen: Does any of the following apply to the patient?





## Communicable Disease Lab Entry and Initiating Case Reports User Guide



- If you change the selection from Yes to No or Unknown, or vice versa for the conditional question,
  a pop-up notification will display a message that states: Please note that all selections on this screen
  will be reset. Are you sure you want to change your response?
- To reset the previous selection for the conditional question, click Yes on the pop-up notification.



**Please Note:** If **No** is selected for the conditional question at the top of the **Additional Information** screen, the subsequent fields are disabled and marked with **No**.

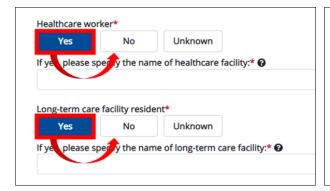
If **Unknown** is selected for the conditional question, the subsequent fields are disabled and marked as **Unknown**.

The outbreak-related question at the bottom of the screen is not impacted by the selected answer for the conditional question: *Does any of the following apply to the patient?* 



- You can change the selection from Yes to No or Unknown, or vice versa for the following autopopulated fields:
  - Healthcare Worker

Long-term care facility resident

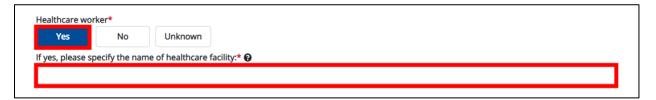




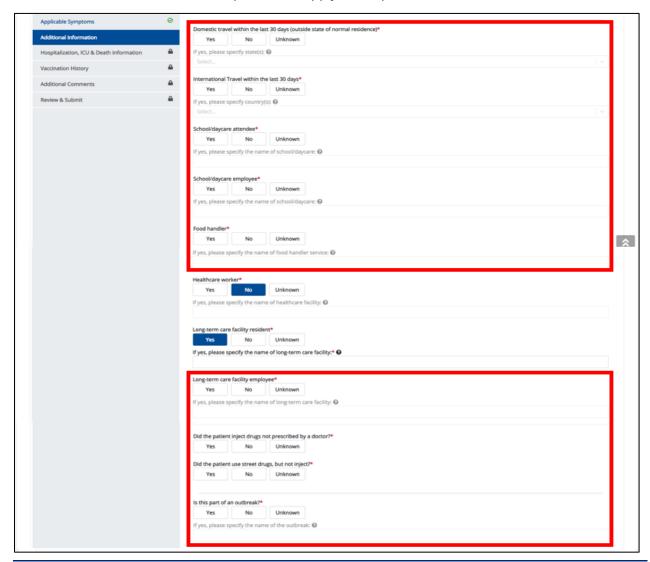


**Please Note:** If **Yes** is selected for <u>any</u> of the descriptive questions, the subsequent textbox is enabled for Users to specify the name of appropriate setting.

For example, if **Yes** is selected for the *Healthcare worker* field, the subsequent textbox field is enabled. To proceed, you must enter the **name of the healthcare facility** in the subsequent field: *If yes, please specify the name of the healthcare facility*.



11. To complete the **Additional Information** screen, select the **appropriate answers** for the blank enabled fields to indicate descriptions that apply to the patient.

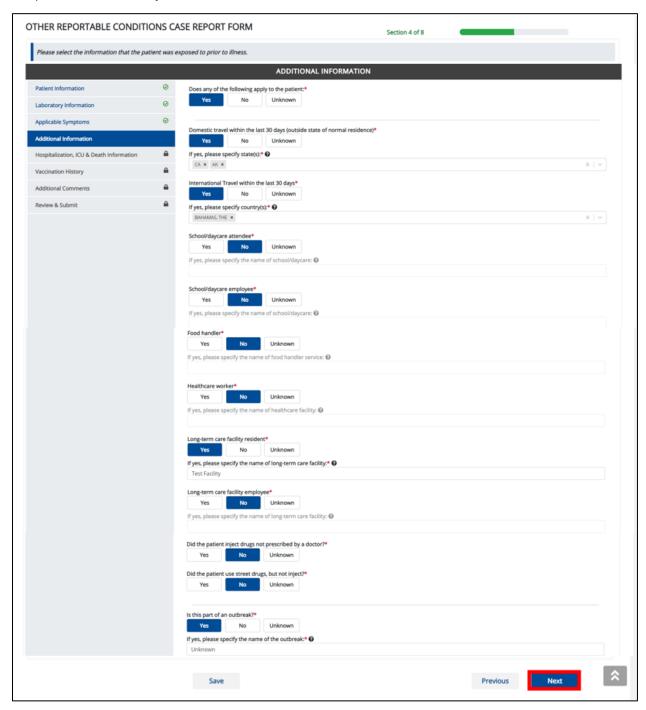


## Communicable Disease Lab Entry and Initiating Case Reports User Guide



**Please Note:** If **Yes** is selected for **any** of the descriptive questions, the subsequent textbox is enabled for Users to specify the name of appropriate setting. To proceed, you must enter the **name of the setting** in the subsequent textbox field: *If yes, please specify*.

12. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Hospitalization**, **ICU & Death Information** screen.



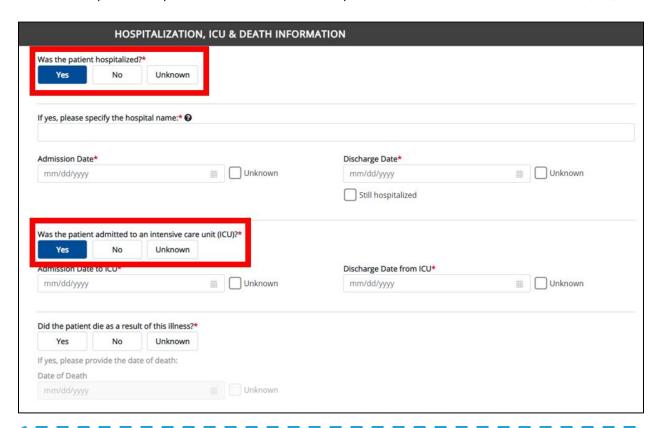
## Communicable Disease Lab Entry and Initiating Case Reports User Guide



#### **Hospitalization, ICU & Death Information**

The **Hospitalization**, **ICU & Death Information** screen displays details about a patient's hospitalizations that have been auto-populated based on the previously submitted Communicable Disease Lab Entry.

- 13. You have the option to **edit the auto-populated information** in the following enabled fields:
  - Was the patient hospitalized?
- Was the patient admitted to an intensive care unit (ICU)?



**Please Note**: If the Communicable Disease Lab Entry indicated that the patient was hospitalized, the selection for the conditional question at the top of the **Hospitalization**, **ICU & Death Information** screen is auto-populated as **Yes**: Was the patient hospitalized?

• If **Yes** is selected for the conditional question at the top of the screen, the subsequent hospitalization-related fields and ICU-related fields are enabled.

If the Communicable Disease Lab Entry indicated that the patient was admitted to the ICU, the selection for the ICU-related question is auto-populated as **Yes**: Was the patient admitted to an intensive care unit (ICU)?

• If **Yes** is selected for the ICU-related question, the subsequent *Admission Date* and *Discharge Date* fields are enabled.

## Communicable Disease Lab Entry and Initiating Case Reports User Guide



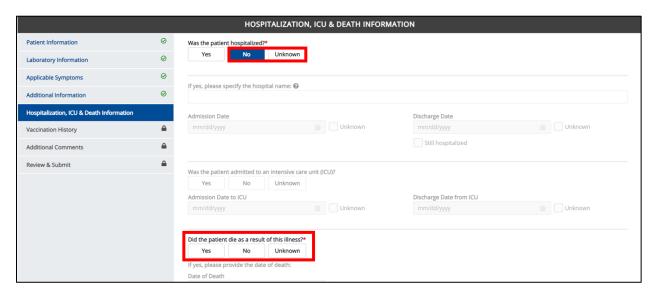


 You can change the selection from Yes to No or Unknown, or vice versa for the conditional question at the top of the Hospitalization, ICU & Death Information screen: Was the patient hospitalized?

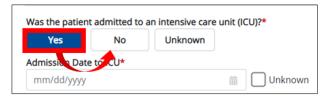


Please Note: If No or Unknown is selected for the conditional question at the top of the
 Hospitalization, ICU & Death Information screen, the subsequent hospitalization-related fields
 and ICU-related fields are disabled.

• Death-related questions are not impacted by the selected answer for the conditional question: Was the patient hospitalized?



• You can change the selection from **Yes** to **No** or **Unknown**, or vice versa for the ICU-related question: Was the patient admitted to an intensive care unit (ICU)?





## Communicable Disease Lab Entry and Initiating Case Reports User Guide



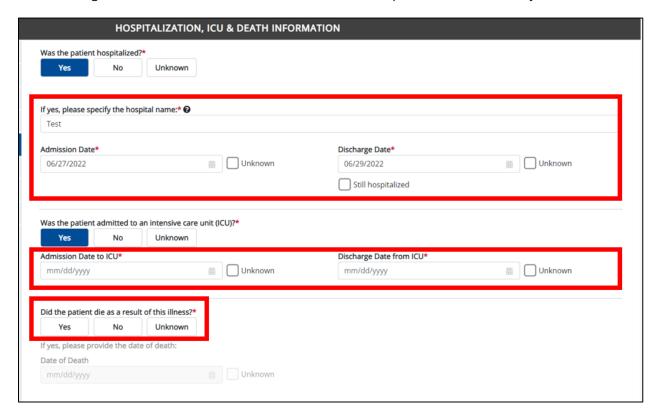
**Please Note**: If **Yes** is selected for the ICU-related question, the subsequent *Admission Date* and *Discharge Date* fields are enabled.

• To proceed, enter the **Admission Date to ICU** and the **Discharge Date from ICU** in the appropriate fields.



- 14. To complete the **Hospitalization**, **ICU & Death Information** screen, you must complete the following mandatory fields marked with **red asterisks** (\*), if enabled:
  - If yes, please specify hospital name
- Admission Date
- Discharge Date

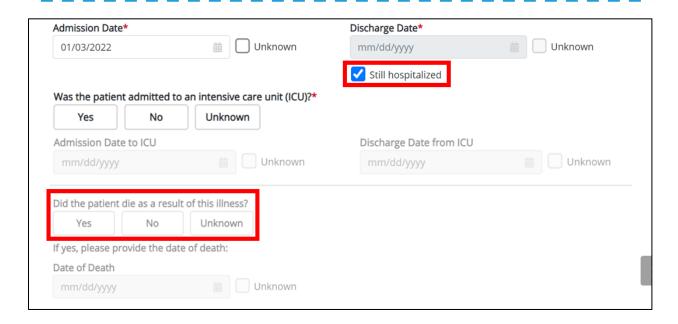
- Admission Date to ICU
- Discharge Date from ICU
- Did the patient die as a result of this illness?



## Communicable Disease Lab Entry and Initiating Case Reports User Guide

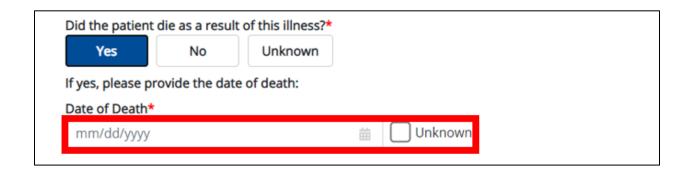


**Please Note**: If the **Still Hospitalized** checkbox is selected, the subsequent death-related field is disabled: *Did the patient die as a result of this illness?* 



**Please Note**: If **Yes** is selected for the field: *Did the patient die as a result of this illness*?, the subsequent field is enabled.

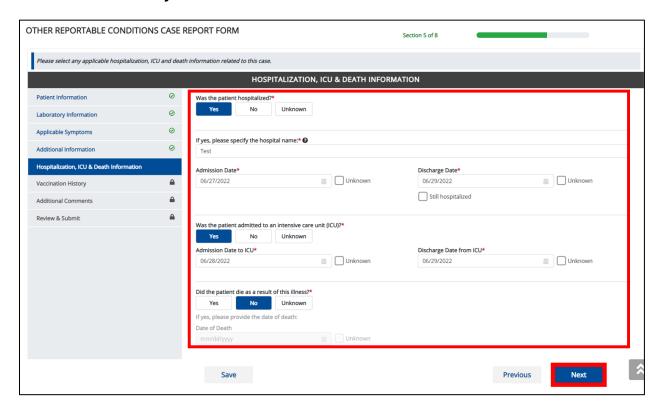
To proceed, enter the **Date of Death** in the subsequent enabled field: *Date of Death*.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



15. Once the appropriate edits and additions have been made, click **Next** to proceed to the **Vaccination History** screen.



**Please Note**: The subsequent **Vaccination History** and **Additional Comments** screens of the Other Reportable Conditions Case Report do <u>not</u> include any auto-populated information from the Communicable Disease Lab Entry.

• To proceed, you must enter the **appropriate information** in the enabled fields on each screen. Once complete, click **Next** until you navigate to the **Review and Submit** screen.

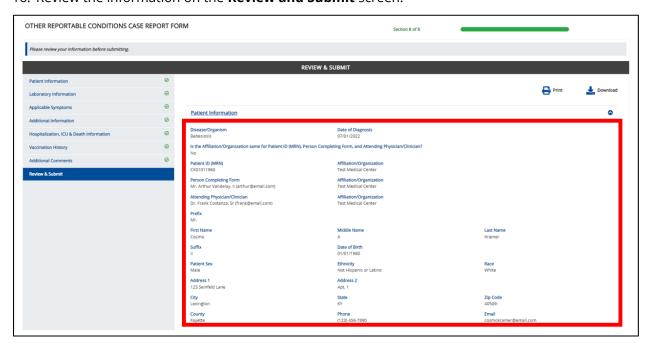
For specific information on how to complete these screens of the Other Reportable Conditions Case Report, please review the *Direct Data Entry for Electronic Case Reports: Other Reportable Conditions User Guide* on the **KHIE website**.



#### **Review and Submit: Other Reportable Conditions Case Report**

Once the appropriate edits and additions have been made on all the Other Reportable Conditions Case Report screens, you will be navigated to the **Review and Submit** screen. The **Review and Submit** screen displays the summary of the information you have entered. Prior to submitting the Other Reportable Conditions Case Report, review the information on this screen to verify its accuracy. You must click **Submit** to submit the case report.

16. Review the information on the **Review and Submit** screen.



17. After verifying the information is accurate and/or the appropriate changes have been made, you must click **Submit** to submit the Other Reportable Conditions Case Report Entry.



18. All case report submissions are final. You have one more opportunity to select **Cancel** to continue reviewing the Case Report or click **Submit** to submit the report.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide

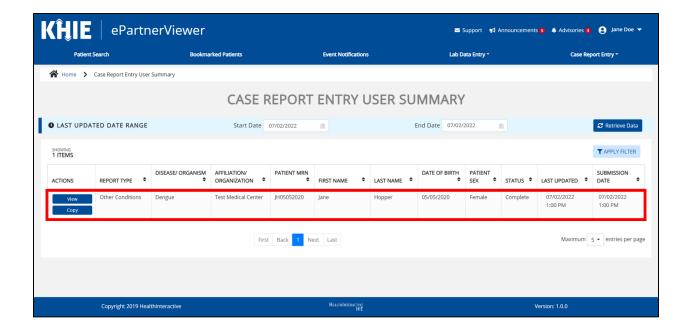


19. Click **OK** to acknowledge the case report has been submitted successfully.



**Please Note**: Clicking **OK** when the case report entry has been submitted successfully will automatically navigate you to the **Case Report Entry User Summary** screen where the submitted case report displays.

• For specific information on the **Case Report Entry User Summary** screen, please review section 17: *Case Report Entry User Summary* of this guide.



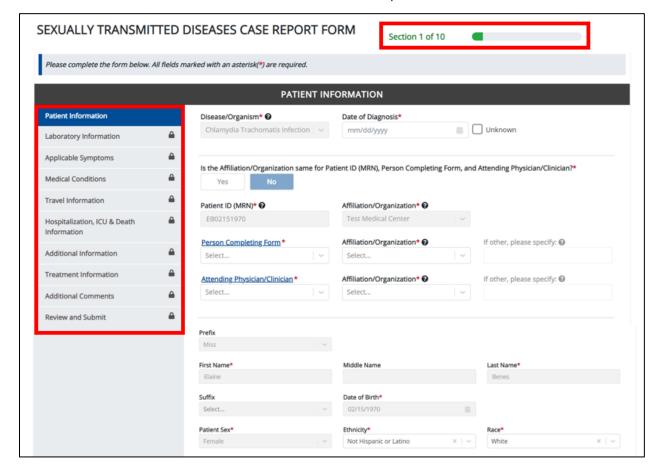
## Communicable Disease Lab Entry and Initiating Case Reports User Guide



### 13 Initiate Sexually Transmitted Disease Case Report

Upon initiating a Sexually Transmitted Diseases (STD) Case Report on the *Communicable Disease Lab Entry* pop-up notification, Users are automatically navigated to the **Patient Information** screen of the Sexually Transmitted Diseases Case Report.

The STD Case Report is a ten-step process where Users enter (1) Patient Information, (2) Laboratory Information, (3) Applicable Symptoms, (4) Medical Conditions, (5) Travel Information, (6) Hospitalization, ICU & Death Information, (7) Additional Information, (8) Treatment Information, (9) Additional Comments, and (10) Review and Submit. The **Review & Submit** screen is where Users must review the information entered and submit the STD Case Report.



The following STD Case Report screens display certain fields of information that have been auto-populated based on the information entered on the previously submitted Communicable Disease Lab Entry. When necessary, you can change the auto-populated information and enter different details in any of the enabled fields.

- Patient Information screen
- Applicable Symptoms screen
- Laboratory Information screen
- Hospitalization, ICU & Death Information screen

## Communicable Disease Lab Entry and Initiating Case Reports User Guide



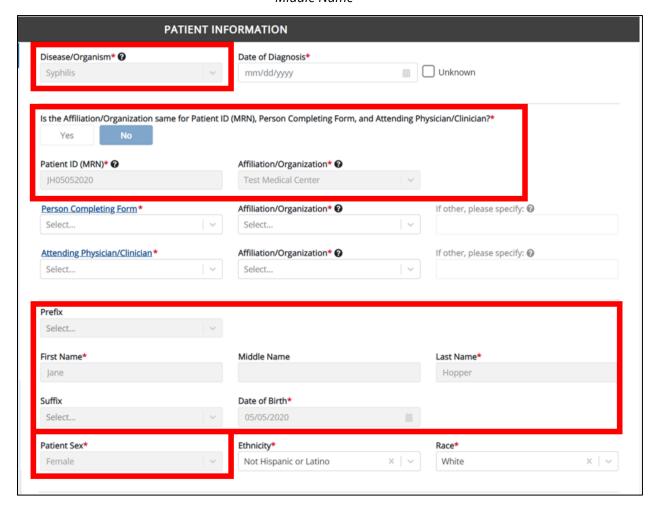
#### **Patient Information**

The **Patient Information** screen auto-populates with the existing patient demographic details entered on the previously submitted Communicable Disease Lab Entry. Users can change the auto-populated information in any of the enabled fields, as applicable. Users cannot change auto-populated details in disabled fields.

Users **cannot** edit the following auto-populated *Disease/Organism*, *Patient ID (MRN)*, *Affiliation/Organization* for Patient ID (MRN), and patient demographic fields which are grayed out and disabled:

- Disease/Organism
- Is the Affiliation/Organization the same for Patient ID (MRN), Person Completing Form, and Attending Physician/Clinician?
- Patient ID (MRN)
- Affiliation/Organization for Patient MRN
- Date of Birth
- First Name
- Middle Name

- Last Name
- Prefix
- Suffix
- Patient Sex

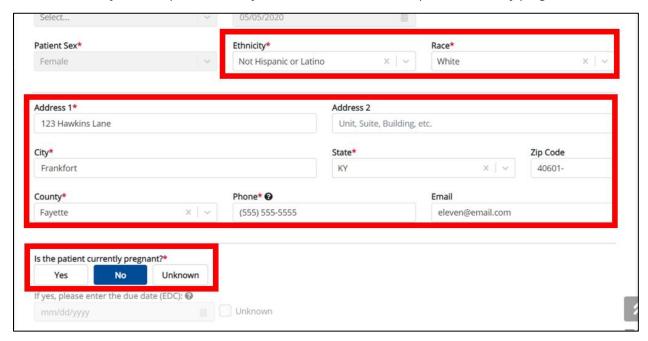


## Communicable Disease Lab Entry and Initiating Case Reports User Guide



**Please Note**: The *Disease/Organism*, *Patient ID (MRN)*, *Affiliation/Organization* for Patient ID (MRN), and patient demographic fields are the only disabled fields. All other fields on the **Patient Information** screen and all subsequent screens are enabled. You have the option to edit any of the enabled fields on all screens of the STD Case Report.

- 1. You have the option to **edit the auto-populated information** in the following enabled fields:
- Ethnicity
- Race
- Address, City, State, Zip Code, County
- Phone
- Email
- Is the patient currently pregnant?



**Please Note**: The *Is the patient currently pregnant?* field is enabled only when *Female* is selected for the *Patient Sex* field on the **Patient Information** screen of the previously submitted Communicable Disease Lab Entry.

If **Yes** is selected for the *Is the patient currently pregnant?* field, the subsequent field is enabled.

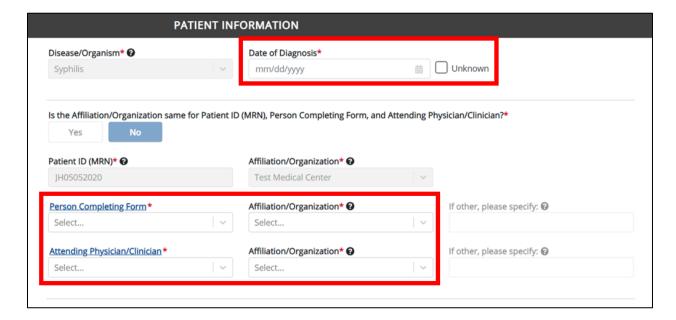
To proceed, enter the **Due Date** in the subsequent field: *If yes, please enter the due date (EDC)*.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



- 2. To complete the **Patient Information** screen, you must **enter the appropriate information** in the mandatory blank fields marked with **red asterisks** (\*), as applicable:
- Date of Diagnosis
- Person Completing Form
- Affiliation/Organization of Person Completing Form
- Attending Physician/Clinician
- Affiliation/Organization of Attending Physician/Clinician



**Please Note**: If the appropriate name does not display in the *Person Completing Form* or *Attending Physician/Clinician* dropdown menus, you must create details for a new Person Completing Form or a new Attending Physician/Clinician.

- To create details for a new Person Completing Form, click the **Person Completing Form hyperlink**. Upon clicking the hyperlink, the *Person Completing Form* pop-up displays.
- To create details for a new Attending Physician/Clinician, click the **Attending Physician/Clinician** hyperlink. Upon clicking the hyperlink, the *Attending Physician/Clinician* pop-up displays.

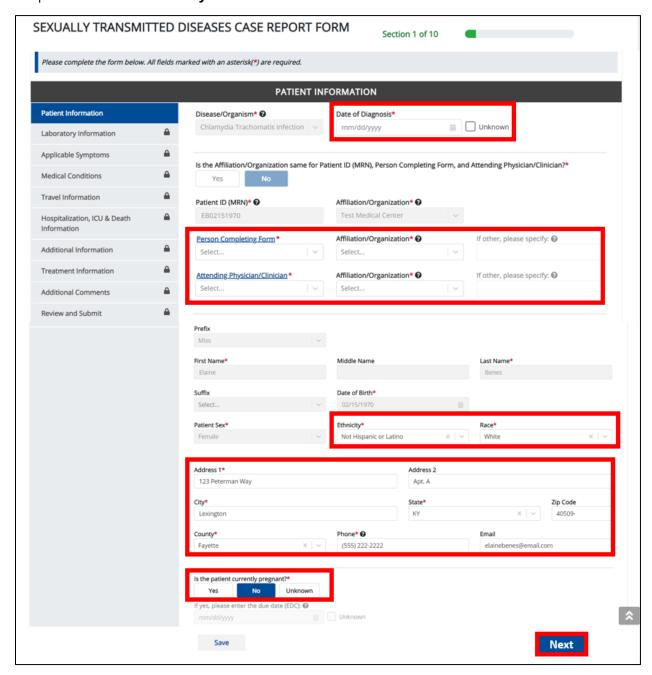
To proceed, enter the details in the appropriate fields of the pop-up and click **Save**.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



3. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Laboratory Information** screen.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide

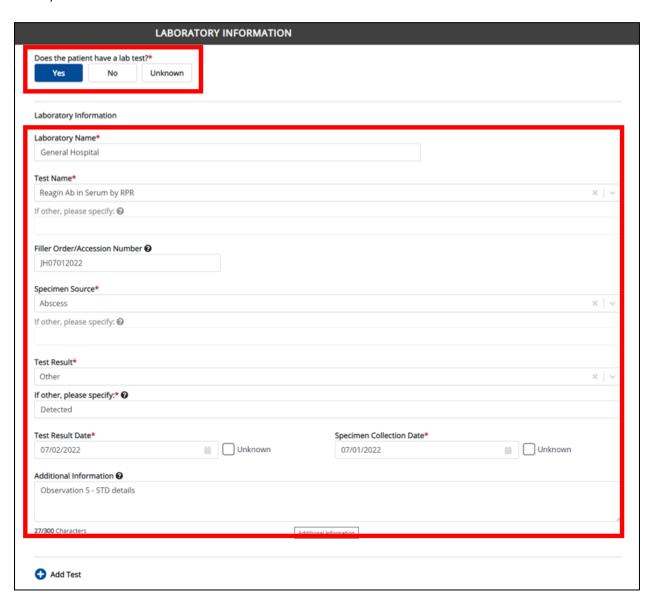


#### **Laboratory Information**

The **Laboratory Information** screen displays details about the laboratory test that have been autopopulated based on the information previously entered on the Communicable Disease Lab Entry.

- 4. You have the option to **edit the auto-populated information** or **enter the appropriate information** in the following enabled fields:
- Does the patient have a lab test?
- Laboratory Name
- Test Name
- Filler Order/Accession Number
- Specimen Source

- Test Result
- Test Result Date
- Specimen Collection Date
- Additional Information



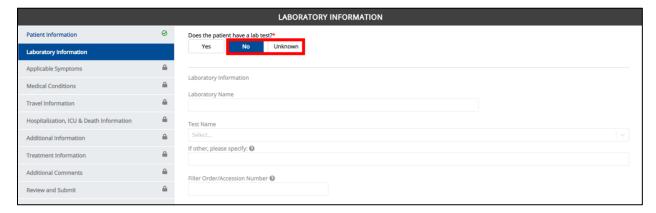
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



• You can change the selection from **Yes** to **No** or **Unknown**, or vice versa for the conditional question at the top of the **Laboratory Information** screen: *Does the patient have a lab test?* 



**Please Note**: If **No** or **Unknown** is selected for the conditional question at the top of the **Laboratory Information** screen, the subsequent fields are disabled.



- If you change the selection for the conditional question, a pop-up notification will display with a message that states: *Please note that all selections on this screen will be reset. Are you sure you want to change your response?*
- To reset the previous selection for the conditional question, click **Yes** on the pop-up notification.



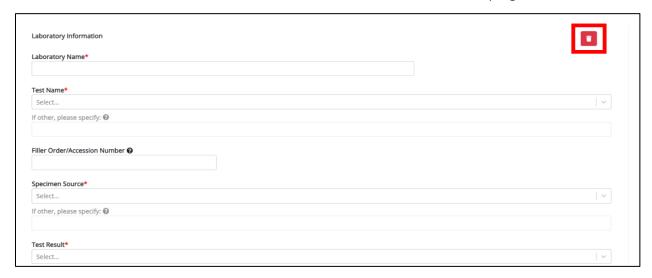
5. You also have the option to click **Add Test** to add additional tests for the patient.



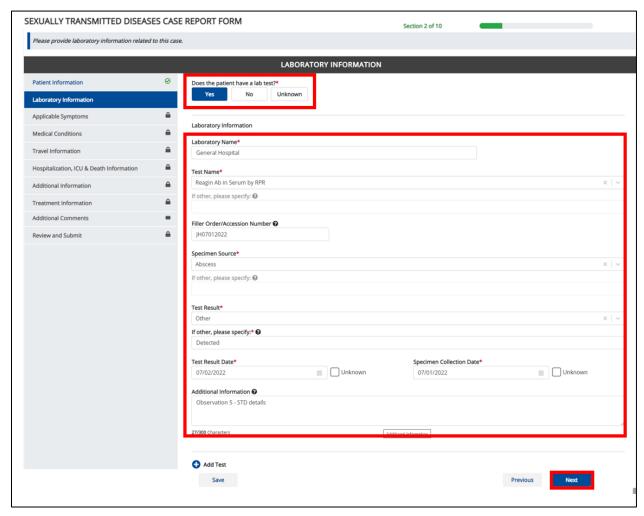
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



To delete an additional lab test, click the Trash Bin Icon located at the top right.



6. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Applicable Symptoms** screen.



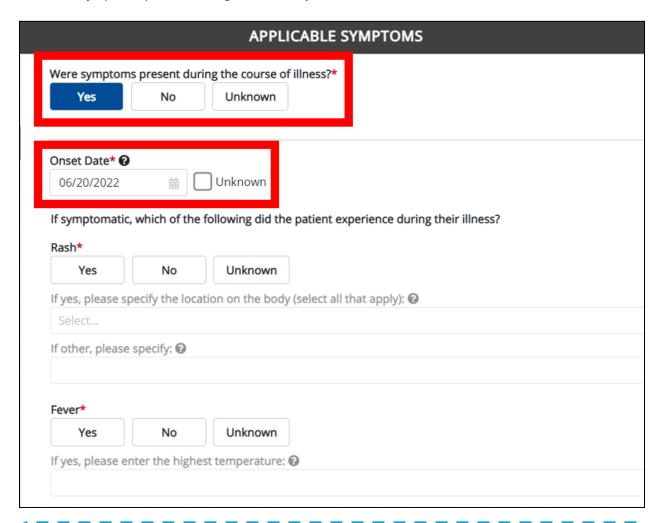
### Communicable Disease Lab Entry and Initiating Case Reports User Guide



#### **Applicable Symptoms**

The **Applicable Symptoms** screen asks questions about the patient's symptoms.

- 7. You have the option to **edit the auto-populated information** in the following enabled fields:
- Were symptoms present during the course of illness?
- Onset Date



**Please Note**: If the patient was marked as symptomatic on the Communicable Disease Lab Entry, the selection for the conditional question at the top of the **Applicable Symptoms** screen is autopopulated as **Yes**: Were symptoms present during the course of illness?

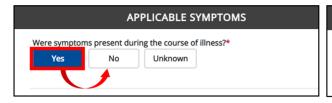
• If **Yes** is selected for the conditional question at the top of the **Applicable Symptoms** screen, the subsequent fields are enabled.

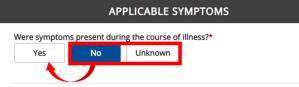
If an onset date for symptoms was entered on the Communicable Disease Lab Entry, the same date is auto-populated for the *Onset Date* field on the **Applicable Symptoms** screen.

### Communicable Disease Lab Entry and Initiating Case Reports User Guide

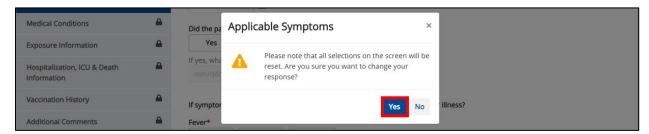


 You can change the selection from Yes to No or Unknown, or vice versa for the conditional question at the top of the Applicable Symptoms screen: Were symptoms present during the course of illness?



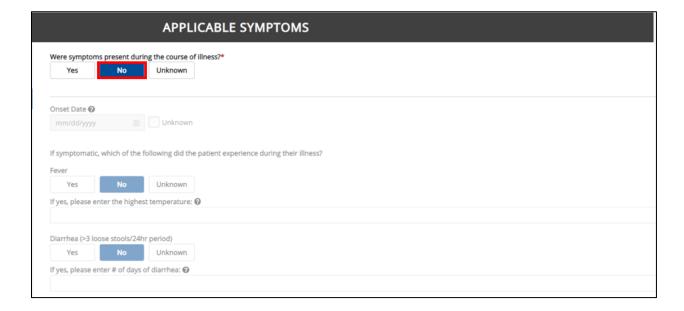


- If you change the selection for the conditional question, a pop-up notification will display with a message that states: *Please note that all selections on this screen will be reset. Are you sure you want to change your response?*
- To reset the previous selection for the conditional question, click **Yes** on the pop-up notification.



**Please Note:** If **No** is selected for the conditional question at the top of the **Applicable Symptoms** screen, all subsequent fields are disabled and marked with **No**.

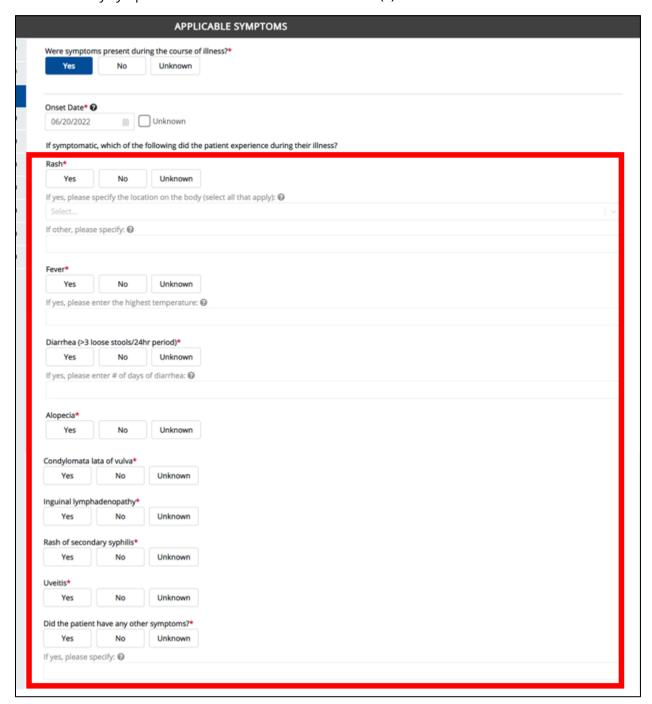
If *Unknown* is selected for the conditional question, all subsequent fields are disabled and marked as *Unknown*.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



8. To complete the **Applicable Symptoms** screen, you must select the **appropriate answers** for the mandatory symptom fields marked with **red asterisks** (\*).

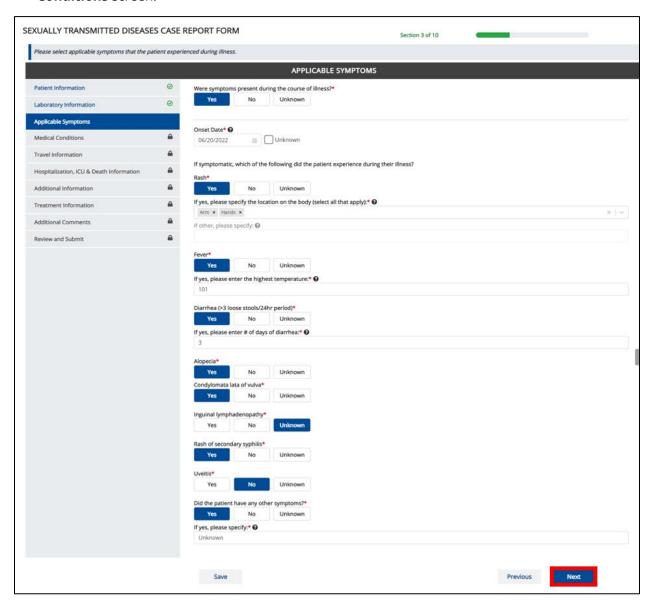


**Please Note**: The symptom fields on the **Applicable Symptoms** screen vary based on the selected reportable condition.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide



Once the appropriate edits and additions have been made, click **Next** to proceed to the **Medical** Conditions screen.



**Please Note**: The subsequent **Medical Conditions** and **Travel Information** screens of the STD Case Report do <u>**not**</u> include any auto-populated information from the Communicable Disease Lab Entry.

• To proceed, you must enter the **appropriate information** in the enabled fields on each screen. Once complete, click **Next** until you navigate to the **Hospitalization**, **ICU & Death Information** screen.

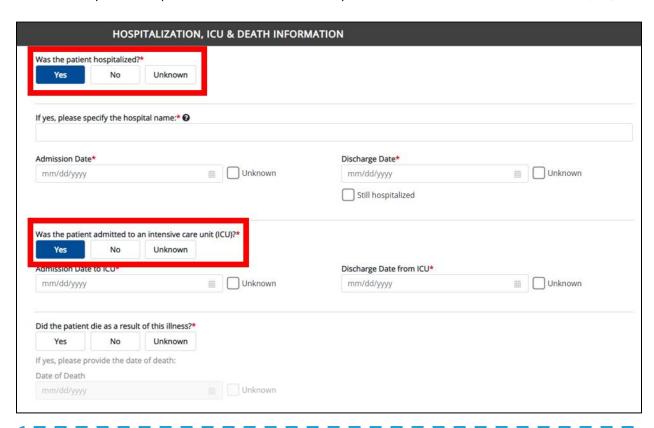
### Communicable Disease Lab Entry and Initiating Case Reports User Guide



#### **Hospitalization, ICU & Death Information**

The **Hospitalization**, **ICU & Death Information** screen displays details about a patient's hospitalizations that have been auto-populated based on the previously submitted Communicable Disease Lab Entry.

- 10. You have the option to **edit the auto-populated information** in the following enabled fields:
  - Was the patient hospitalized?
- Was the patient admitted to an intensive care unit (ICU)?



**Please Note**: If the Communicable Disease Lab Entry indicated that the patient was hospitalized, the selection for the conditional question at the top of the **Hospitalization**, **ICU & Death Information** screen is auto-populated as **Yes**: Was the patient hospitalized?

• If **Yes** is selected for the conditional question at the top of the screen, the subsequent hospitalization-related fields and ICU-related fields are enabled.

If the Communicable Disease Lab Entry indicated that the patient was admitted to the ICU, the selection for the ICU-related question is auto-populated as **Yes**: Was the patient admitted to an intensive care unit (ICU)?

• If **Yes** is selected for the ICU-related question, the subsequent *Admission Date* and *Discharge Date* fields are enabled.

### Communicable Disease Lab Entry and Initiating Case Reports User Guide





• You can change the selection from **Yes** to **No** or **Unknown**, or vice versa for the conditional question at the top of the **Hospitalization**, **ICU & Death Information** screen: Was the patient hospitalized?



Please Note: If No or Unknown is selected for the conditional question at the top of the
 Hospitalization, ICU & Death Information screen, the subsequent hospitalization-related fields
 and ICU-related fields are disabled.

- Death-related questions are not impacted by the selected answer for the conditional question: Was the patient hospitalized?
- You can change the selection from **Yes** to **No** or **Unknown**, or vice versa for the ICU-related question: Was the patient admitted to an intensive care unit (ICU)?





**Please Note**: If **Yes** is selected for the ICU-related question, the subsequent *Admission Date* and *Discharge Date* fields are enabled.

• To proceed, enter the **Admission Date to ICU** and the **Discharge Date from ICU** in the appropriate fields.

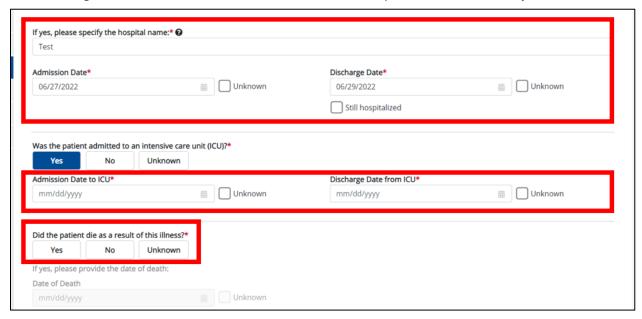


# Communicable Disease Lab Entry and Initiating Case Reports User Guide

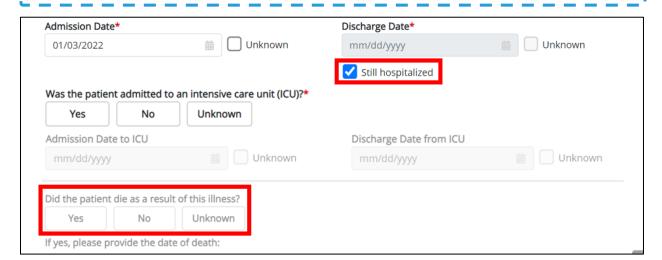


- 11. To complete the **Hospitalization**, **ICU & Death Information** screen, you must complete the following mandatory fields marked with **red asterisks** (\*), if enabled:
- If yes, please specify hospital name
- Admission Date
- Discharge Date

- Admission Date to ICU
- Discharge Date from ICU
- Did the patient die as a result of this illness?



**Please Note**: If the **Still Hospitalized** checkbox is selected, the subsequent death-related field is disabled: *Did the patient die as a result of this illness?* 



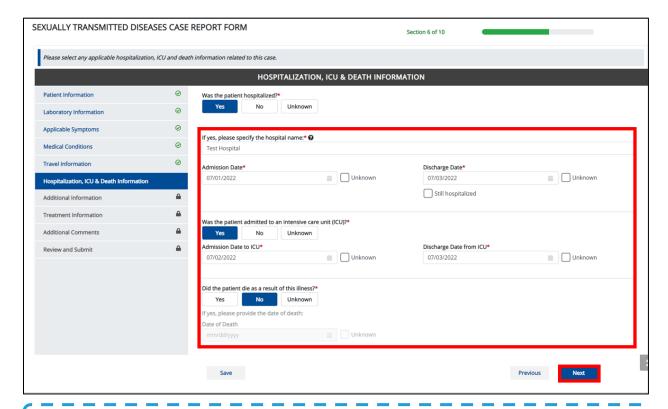
**Please Note**: If **Yes** is selected for the field: *Did the patient die as a result of this illness*?, the subsequent field is enabled. To proceed, enter the **Date of Death** in the subsequent enabled field: *Date of Death*.

### Communicable Disease Lab Entry and Initiating Case Reports User Guide





12. Once the appropriate edits and additions have been made, click **Next** to proceed to the **Additional Information** screen.



**Please Note**: The subsequent **Additional Information**, **Treatment Information**, and **Additional Comments** screens of the STD Case Report do <u>not</u> include any auto-populated information from the Communicable Disease Lab Entry.

• To proceed, you must enter the **appropriate information** in the enabled fields on each screen. Once complete, click **Next** until you navigate to the **Review and Submit** screen.

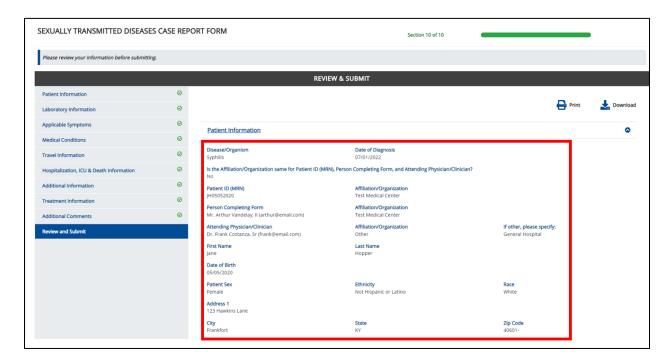
For specific information on how to complete these screens of the STD Case Report, please review the *Direct Data Entry for Electronic Case Reports: Sexually Transmitted Diseases User Guide* on the **KHIE website**.



#### **Review and Submit: STD Case Report**

Once the appropriate edits and additions have been made on all the STD Case Report screens, you will be navigated to the **Review and Submit** screen. The **Review and Submit** screen displays the summary of the information you have entered. Prior to submitting the STD Case Report, review the information on this screen to verify its accuracy. You must click **Submit** to submit the case report.

13. Review the information on the **Review and Submit** screen.



14. After verifying the information is accurate and/or the appropriate changes have been made, you must click **Submit** to submit the STD Case Report Entry.



15. All case report submissions are final. You have one more opportunity to select **Cancel** to continue reviewing the Case Report or click **Submit** to submit the report.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide

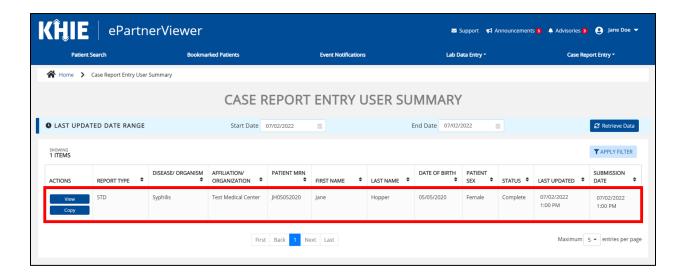


16. Click **OK** to acknowledge the case report has been submitted successfully.



**Please Note**: Clicking **OK** when the case report entry has been submitted successfully will automatically navigate you to the **Case Report Entry User Summary** screen.

• For specific information on the **Case Report Entry User Summary** screen, please review section 17: *Case Report Entry User Summary* of this guide.



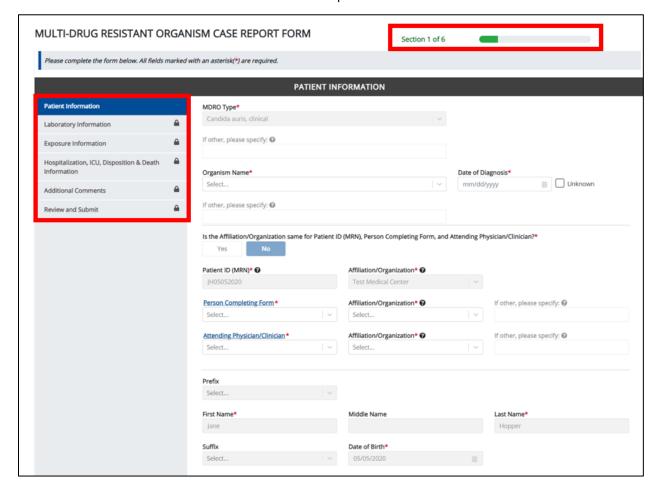
### Communicable Disease Lab Entry and Initiating Case Reports User Guide



### 14 Initiate Multi-Drug Resistant Organism Case Report

Upon initiating a Multi-Drug Resistant Organism (MDRO) Case Report on the *Communicable Disease Lab Entry* pop-up notification, Users are automatically navigated to the **Patient Information** screen of the MDRO Case Report.

The MDRO Case Report is a six-step process where Users enter (1) Patient Information, (2) Laboratory Information, (3) Exposure Information, (4) Hospitalization, ICU & Death Information, (5) Additional Comments, (6) Review and Submit. The **Review and Submit** screen is where Users must review the information entered and submit the MDRO Case Report.



The following MDRO Case Report screens display certain fields of information that have been auto-populated based on the information entered on the previously submitted Communicable Disease Lab Entry. When necessary, you can change the auto-populated information and enter different details in any of the enabled fields.

- Patient Information screen
- Laboratory Information screen
- Hospitalization, ICU, Disposition & Death
  Information screen

### Communicable Disease Lab Entry and Initiating Case Reports User Guide



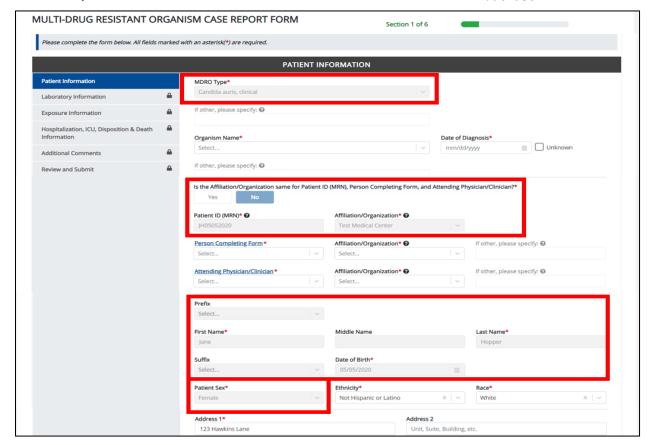
#### **Patient Information**

The **Patient Information** screen auto-populates with the existing patient demographic details entered on the previously submitted Communicable Disease Lab Entry. Users can change the auto-populated information in any of the enabled fields, as applicable. Users cannot change auto-populated details in disabled fields.

Users **cannot** edit the following auto-populated *MDRO Type*, *Patient ID (MRN)*, *Affiliation/Organization* for Patient ID (MRN), and patient demographic fields which are grayed out and disabled:

- MDRO Type
- Is the Affiliation/Organization the same for Patient ID (MRN),
   Person Completing Form, and Attending Physician/Clinician?
- Patient ID (MRN)
- Affiliation/Organization for Patient ID (MRN)
- Date of Birth

- First Name
- Middle Name
- Last Name
- Prefix
- Suffix
- Patient Sex



**Please Note**: The *Disease/Organism*, *Patient ID (MRN)*, *Affiliation/Organization* for Patient ID (MRN), and patient demographic fields are the only disabled fields. All other fields on the **Patient Information** screen and all subsequent screens are enabled. You have the option to edit any of the enabled fields on all screens of the MDRO Case Report.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide

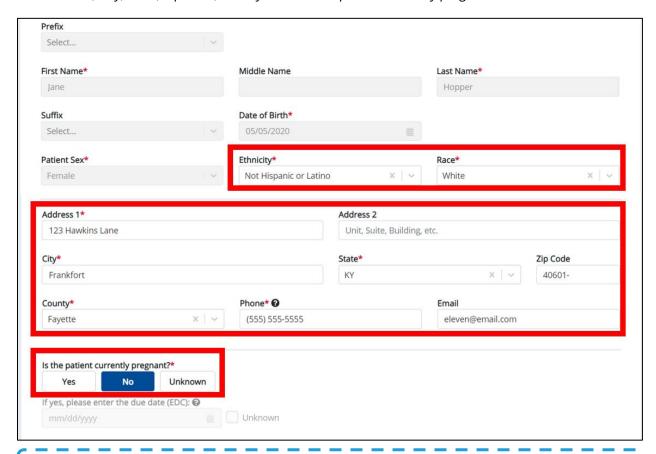


- 1. You have the option to **edit the auto-populated information** in the following enabled fields:
- Ethnicity

Phone

Race

- Email
- Address, City, State, Zip Code, County
- Is the patient currently pregnant?



**Please Note**: The *Is the patient currently pregnant?* field is enabled only when *Female* is selected for the *Patient Sex* field on the **Patient Information** screen of the previously submitted Communicable Disease Lab Entry.

If **Yes** is selected for the *Is the patient currently pregnant?* field, the subsequent field is enabled. To proceed, enter the **Due Date** in the subsequent field: *If yes, please enter the due date (EDC)*.



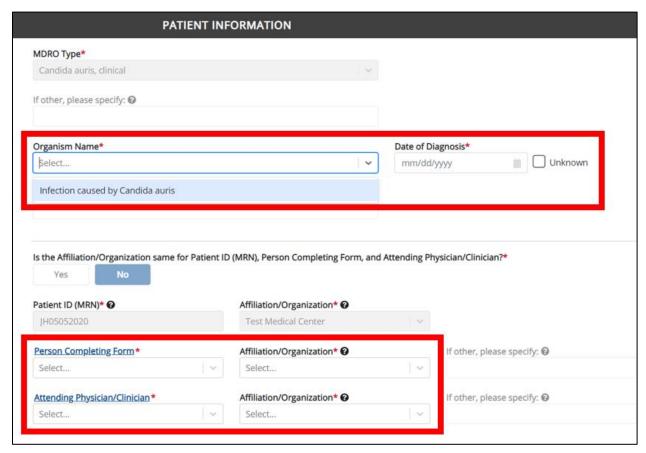
### Communicable Disease Lab Entry and Initiating Case Reports User Guide



To complete the Patient Information screen, you must enter the appropriate information in the mandatory blank fields marked with **red asterisks** (\*), as applicable:

- Organism Name
- Date of Diagnosis
- Person Completing Form

- Attending Physician/Clinician
- Affiliation/Organization of Attending Physician/Clinician
- Affiliation/Organization of Person Completing Form



**Please Note**: If the appropriate name does not display in the *Person Completing Form* or *Attending* Physician/Clinician dropdown menus, you must create details for a new Person Completing Form or new Attending Physician/Clinician.

- To create details for a new Person Completing Form, click the Person Completing Form **hyperlink**. Upon clicking the hyperlink, the *Person Completing Form* pop-up displays.
- To create details for a new Attending Physician/Clinician, click the Attending Physician/Clinician hyperlink. Upon clicking the hyperlink, the Attending Physician/Clinician pop-up displays.

To proceed, enter the details in the appropriate fields of the pop-up and click **Save**.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide

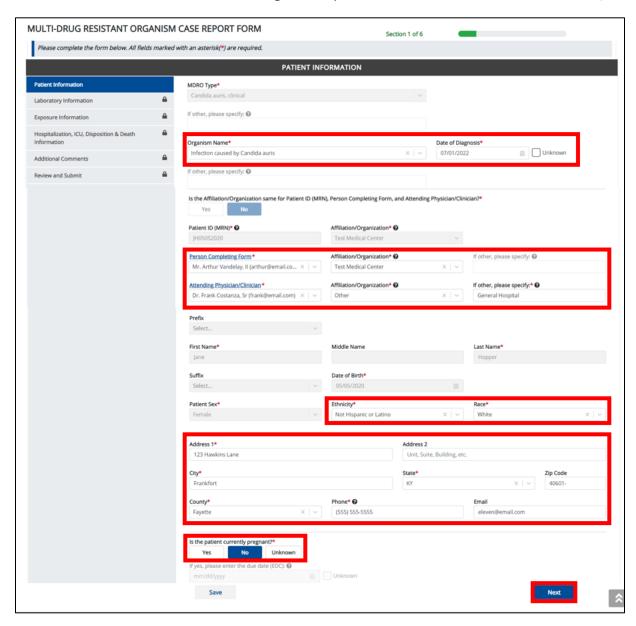


Person Completing Form*		Affiliation/Organization* 2		If other, please specify: 🚱
Select	~	Select	\ \ \	
Attending Physician/Clinician*		Affiliation/Organization* ②		If other, please specify: 🕢

2. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Laboratory Information** screen.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide





# Communicable Disease Lab Entry and Initiating Case Reports User Guide

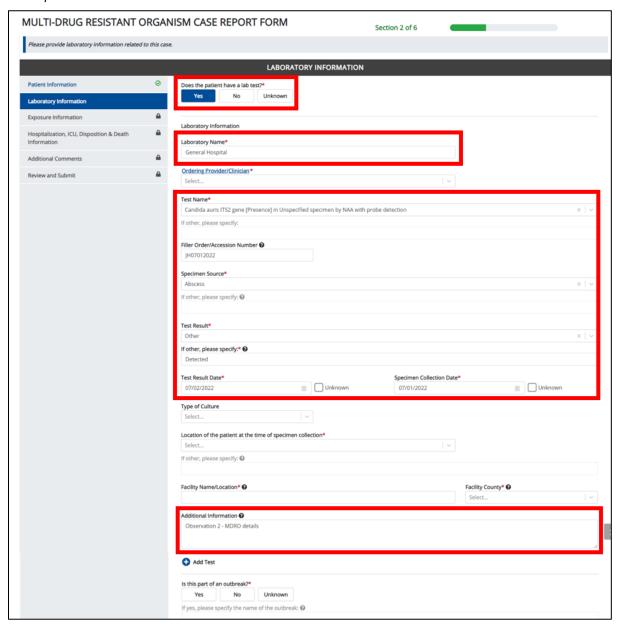


#### **Laboratory Information**

The **Laboratory Information** screen displays details about the laboratory test that have been autopopulated based on the information previously entered on the Communicable Disease Lab Entry.

- 3. You have the option to **edit the auto-populated information** in the following enabled fields:
- Does the patient have a lab test?
- Laboratory Name
- Test Name
- Filler Order/Accession Number
- · Specimen Source

- Test Result
- Test Result Date
- Specimen Collection Date
- Additional Information



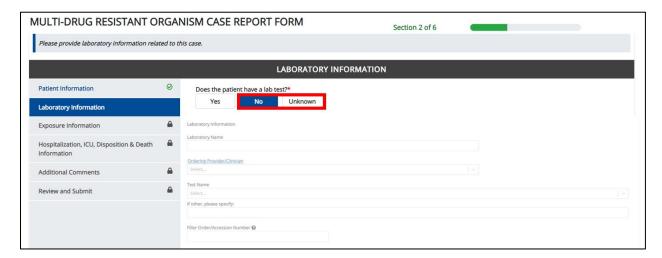
### Communicable Disease Lab Entry and Initiating Case Reports User Guide



• You can change the selection from **Yes** to **No** or **Unknown**, or vice versa for the conditional question at the top of the **Laboratory Information** screen: *Does the patient have a lab test?* 



**Please Note**: If **No** or **Unknown** is selected for the conditional question at the top of the **Laboratory Information** screen, the subsequent fields are disabled.



- If you change the selection for the conditional question, a pop-up notification will display with a message that states: *Please note that all selections on this screen will be reset. Are you sure you want to change your response?*
- To reset the previous selection for the conditional question, click Yes on the pop-up notification.



**Please Note**: If *Other* is selected from the *Test Name*, *Specimen Source*, or *Test Result* dropdown menus, the subsequent textbox fields are enabled.

To proceed, you must **enter the appropriate details** in the subsequent textbox field(s), if enabled: *If other, please specify*.

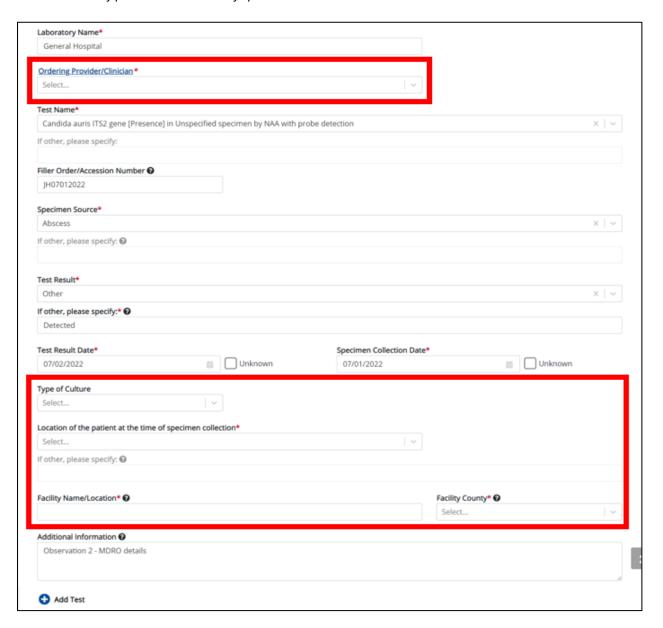
# Communicable Disease Lab Entry and Initiating Case Reports User Guide





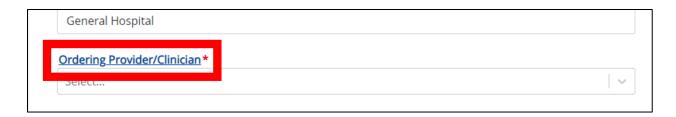
- 4. You must **enter the appropriate information** in the following blank fields, as applicable:
- Ordering Provider/Clinician
- Type of Culture (Optional)

- Facility Name/Location
- Facility County
- Location of patient at the time of specimen collection





**Please Note**: If the appropriate name does not display in the *Ordering Provider/Clinician* dropdown menu, you must create details for a new Ordering Provider/Clinician by clicking the **Ordering Provider/Clinician hyperlink**. Upon clicking the hyperlink, the *Ordering Provider/Clinician* pop-up displays. To proceed, enter the details in the appropriate fields of the *Ordering Provider/Clinician* pop-up and click **Save**.



**Please Note**: If *Other healthcare setting* is selected from the *Location of the patient at the time of specimen collection* dropdown menu, the subsequent textbox field is enabled.

To proceed, you must **enter the name of the healthcare setting** in the subsequent textbox field: *If other, please specify*.



5. You also have the option to click **Add Test** to add additional tests for the patient.



To delete an additional lab test, click the Trash Bin Icon located at the top right.

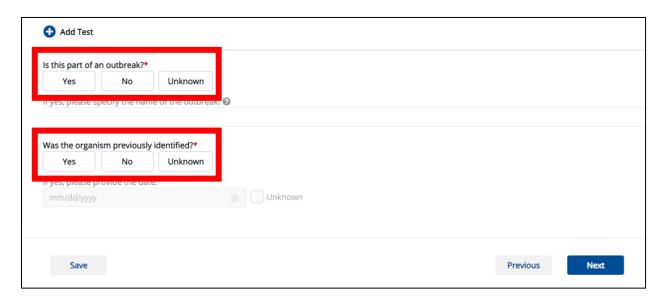


# Communicable Disease Lab Entry and Initiating Case Reports User Guide

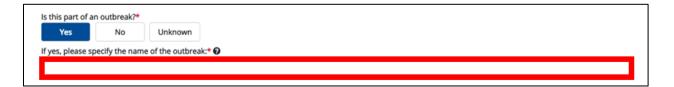


- 6. To complete the **Laboratory Information** screen, you must **enter the appropriate information** in the mandatory blank fields marked with **red asterisks** (\*):
- Is this part of an outbreak?

• Was the organism previously identified?



**Please Note**: If **Yes** is selected for the *Is this part of an outbreak?* field, the subsequent textbox field is enabled. To proceed, you must **enter the name of the outbreak** in the subsequent textbox field: *If other, please specify the name of the outbreak*.



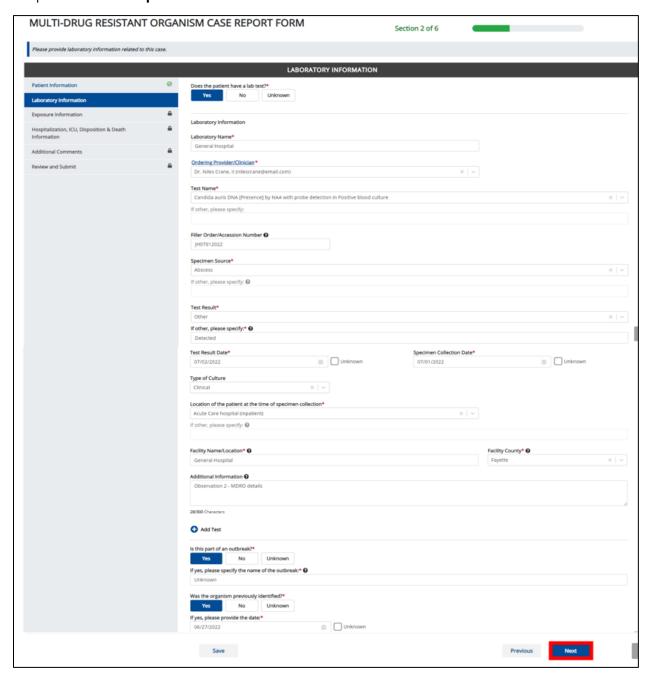
**Please Note**: If **Yes** is selected for the *Was the organism previously identified?* field, the subsequent field is enabled. To proceed, you must **enter the date when organism was identified** in the subsequent textbox field: *If other, please provide the date*.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



7. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Exposure Information** screen.



Please Note: The subsequent Exposure Information screen of the MDRO Case Report does <u>not</u>
 include any auto-populated information from the Communicable Disease Lab Entry.

To proceed, you must enter the **appropriate information** in the enabled fields on the screen. Once complete, click **Next** to navigate to the subsequent **Hospitalization**, **ICU & Death Information** screen.

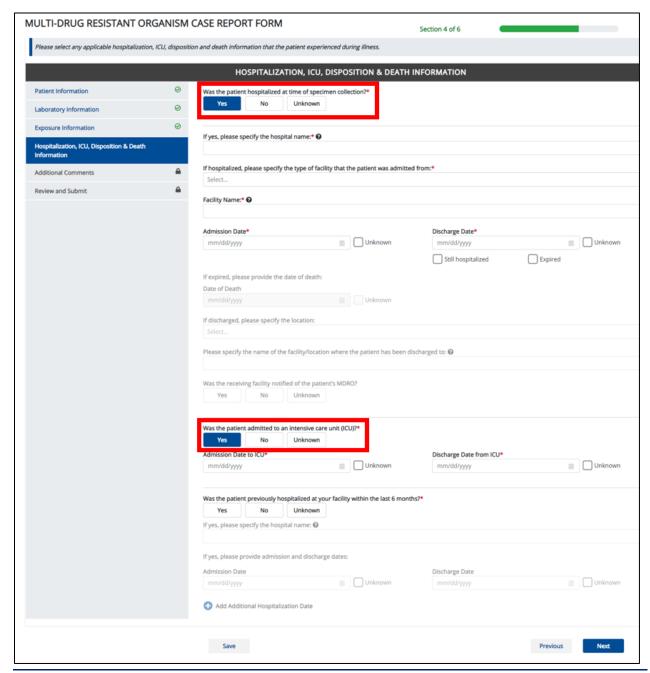
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



#### Hospitalization, ICU, Disposition & Death Information

The **Hospitalization**, **ICU**, **Disposition & Death Information** screen displays details about a patient's hospitalizations that have been auto-populated based on the previously submitted Communicable Disease Lab Entry.

- 8. You have the option to **edit the auto-populated information** in the following enabled fields:
  - Was the patient hospitalized at the time of specimen collection?
  - Was the patient admitted to an intensive care unit (ICU)?



### Communicable Disease Lab Entry and Initiating Case Reports User Guide

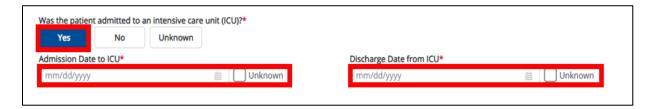


**Please Note**: If the Communicable Disease Lab Entry indicated that the patient was hospitalized, the selection for the conditional question at the top of the **Hospitalization**, **ICU**, **Disposition & Death Information** screen is auto-populated as **Yes**: Was the patient hospitalized at the time of specimen collection?

• If **Yes** is selected for the conditional question at the top of the screen, the subsequent hospitalization-related fields and ICU-related fields are enabled.

If the Communicable Disease Lab Entry indicated that the patient was admitted to the ICU, the selection for the ICU-related question is auto-populated as **Yes**: Was the patient admitted to an intensive care unit (ICU)?

• If **Yes** is selected for the ICU-related question, the subsequent *Admission Date* and *Discharge Date* fields are enabled. To proceed, you must enter the **Admission Date to ICU** and the **Discharge Date from ICU** in the appropriate fields.



You can change the selection from Yes to No or Unknown, or vice versa for the conditional
question at the top of the Hospitalization, ICU, Disposition & Death Information screen: Was
the patient hospitalized at the time of specimen collection?

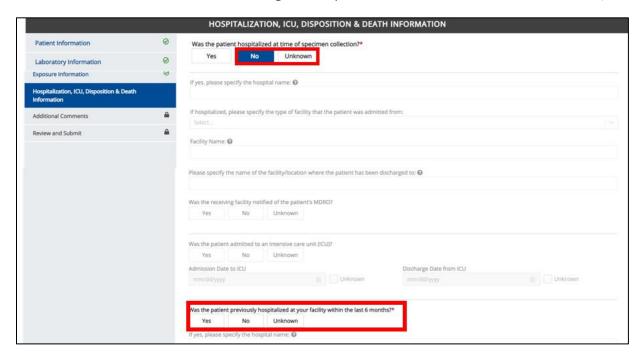


**Please Note**: If **No** or **Unknown** is selected for the conditional question at the top of the **Hospitalization, ICU, Disposition & Death Information** screen, the subsequent hospitalization-related fields and ICU-related fields are disabled.

• The Was the patient previously hospitalized at your facility within the last 6 months? field is <u>not</u> impacted by the selected answer for the conditional question: Was the patient hospitalized at the time of specimen collection?

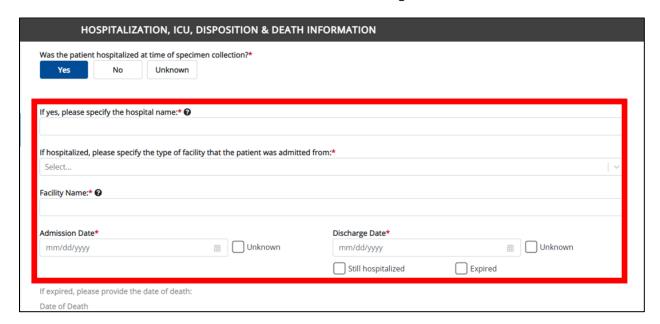
# Communicable Disease Lab Entry and Initiating Case Reports User Guide





- 9. You must **enter the appropriate information** in the mandatory fields marked with **red asterisks** (\*), if enabled:
  - If yes, please specify the hospital name
  - If hospitalized, please specify the type of facility that the patient was admitted from.
  - Facility Name
- Admission Date

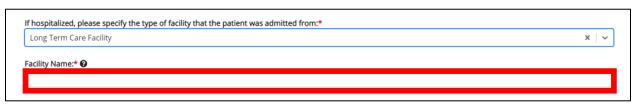
Discharge Date



### Communicable Disease Lab Entry and Initiating Case Reports User Guide



- If Long Term Care Facility, Other Health Care Facility, or Other is selected from the If hospitalized, please specify the type of facility that the patient was admitted from dropdown menu, the subsequent field is enabled.
  - To proceed, you must enter the name of the facility that the patient was admitted from in the subsequent enabled field: Facility Name.



**Please Note**: If *Home* is selected from the *If hospitalized, please specify the type of facility that the patient was admitted from* dropdown menu, the subsequent *Facility Name* field is disabled.



**Please Note**: If the patient is deceased, click the **Expired Checkbox** below the *Discharge Date* field. Upon clicking the **Expired Checkbox**, the subsequent death-related field is enabled. To proceed, enter the **Date of Death** in the subsequent field: *Date of Death*.



**Please Note**: Upon entering the **Discharge Date**, the subsequent *Date of Death* field is disabled, while the discharge-related field is enabled. Select the **type of location** from the subsequent dropdown menu: *If discharged, please specify the location*.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide

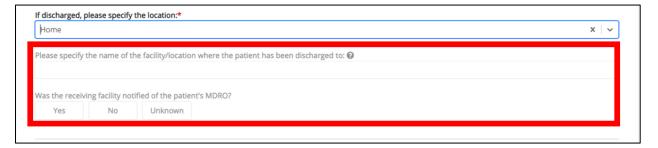


- If Long Term Care Facility, Other Health Care Facility, or Other is selected from the If discharged,
  please specify the location dropdown menu, the subsequent fields are enabled.
  - o To proceed, you must **enter the appropriate information** in the subsequent fields:
  - Please specify the name of the facility/location where the patient has been discharged to.
  - Was the receiving facility notified of the patient's MDRO?

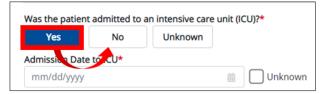


**Please Note**: If *Home* is selected from the *If discharged, please specify the location* dropdown menu, the subsequent fields are disabled:

- Please specify the name of the facility/location where the patient has been discharged to.
- Was the receiving facility notified of the patient's MDRO?



• You can change the selection from **Yes** to **No** or **Unknown**, or vice versa for the ICU-related question: Was the patient admitted to an intensive care unit (ICU)?





**Please Note**: If **Yes** is selected for the ICU-related question, the subsequent *Admission Date* and *Discharge Date* fields are enabled.

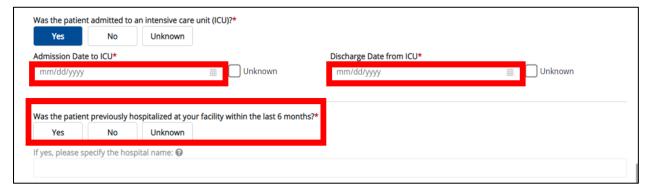
 To proceed, enter the Admission Date to ICU and the Discharge Date from ICU in the appropriate fields.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide





- 10. To complete the **Hospitalization**, **ICU**, **Disposition & Death Information** screen, you must complete the following mandatory fields marked with **red asterisks** (\*), if enabled:
  - Admission Date to ICU
- Was the patient previously hospitalized at your facility within the last 6 months?
- Discharge Date from ICU



- If **Yes** is selected for the *Was the patient previously hospitalized at your facility within the last 6 months*? field, the subsequent fields are enabled. To proceed, you must **enter the appropriate information** in the subsequent enabled fields:
  - If yes, please specify the hospital name.
- Discharge Date

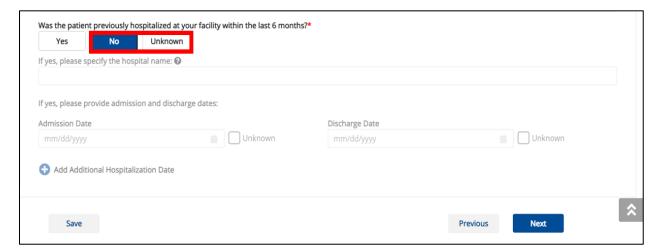
Admission Date



**Please Note**: All subsequent fields are disabled if **No** or **Unknown** is selected for the field: *Was the patient previously hospitalized at your facility within the last 6 months?* 

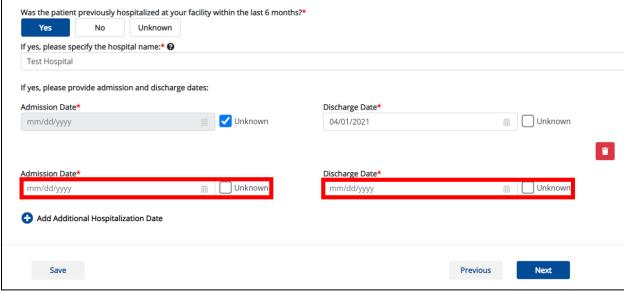
# Communicable Disease Lab Entry and Initiating Case Reports User Guide





11. You also have the option to click **Add Additional Hospitalization Date** to add additional hospitalization dates if the patient has been hospitalized at your facility multiple times within the last 6 months.

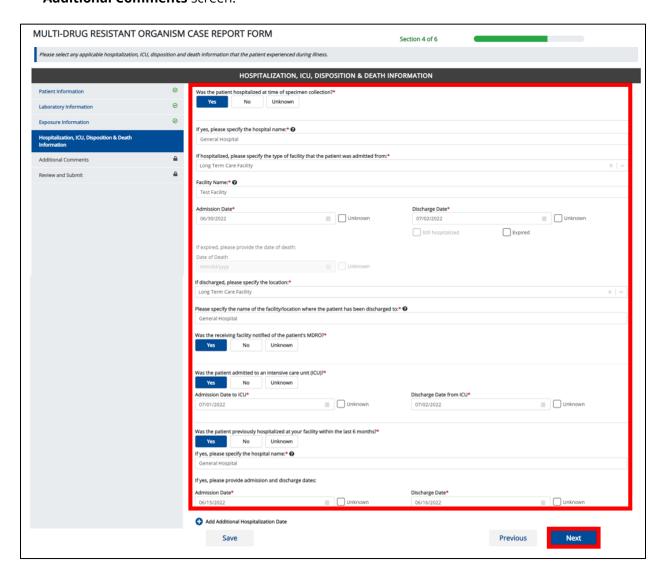




# Communicable Disease Lab Entry and Initiating Case Reports User Guide



12. Once the appropriate edits and additions have been made, click **Next** to proceed to the **Additional Comments** screen.



**Please Note**: The subsequent **Additional Comments** screen of the MDRO Case Report does <u>not</u> include any auto-populated information from the Communicable Disease Lab Entry.

• To proceed, enter the **additional information** in the enabled textbox field. Once complete, click **Next** to navigate to the **Review and Submit** screen.

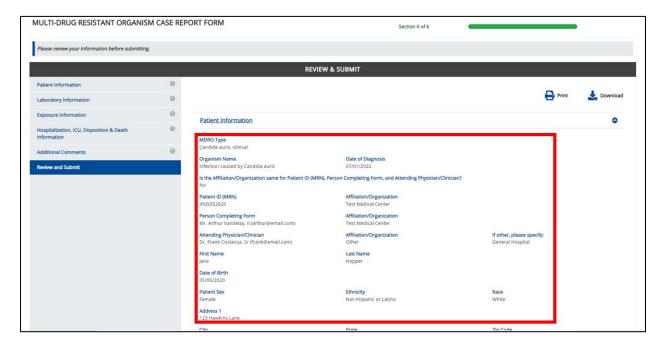
For specific information on how to complete these screens of the MDRO Case Report, please review the *Direct Data Entry for Electronic Case Reports: Multi-Drug Resistant Organism User Guide* on the **KHIE website**.



#### **Review and Submit: MDRO Case Report**

Once the appropriate edits and additions have been made on all the MDRO Case Report screens, you will be navigated to the **Review and Submit** screen. The **Review and Submit** screen displays the summary of the information you have entered. Prior to submitting the MDRO Case Report, review the information on this screen to verify its accuracy. You must click **Submit** to submit the case report.

13. Review the information on the **Review and Submit** screen.



14. After verifying the information is accurate and/or the appropriate changes have been made, you must click **Submit** to submit the MDRO Case Report Entry.



15. All case report submissions are final. You have one more opportunity to select **Cancel** to continue reviewing the Case Report or click **Submit** to submit the report.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide

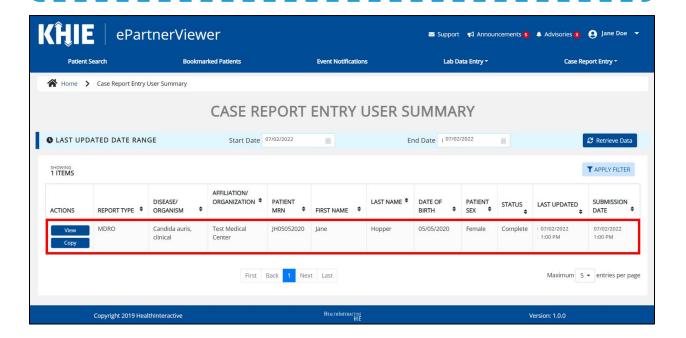


16. Click **OK** to acknowledge the case report has been submitted successfully.



**Please Note**: Clicking **OK** when the case report entry has been submitted successfully will automatically navigate you to the **Case Report Entry User Summary** screen.

• For specific information on the **Case Report Entry User Summary** screen, please review the *Case Report Entry User Summary* section of this guide.



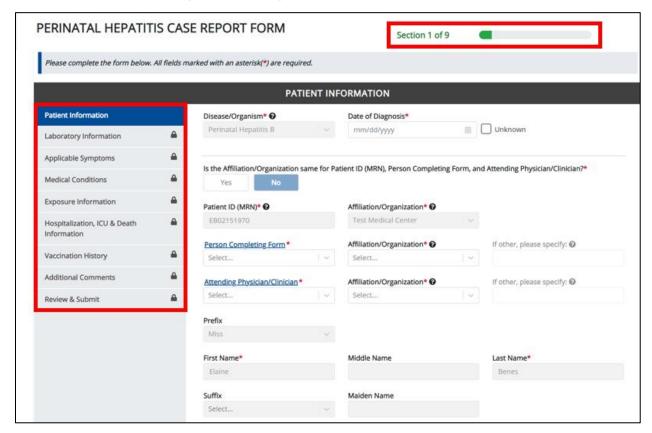
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



### 15 Initiate Perinatal Hepatitis Case Report

Upon initiating a Perinatal Hepatitis Case Report on the *Communicable Disease Lab Entry* pop-up notification, Users are automatically navigated to the **Patient Information** screen of the Perinatal Hepatitis Case Report.

The Perinatal Hepatitis Case Report is a nine-step process where Users enter (1) Patient Information, (2) Laboratory Information, (3) Applicable Symptoms, (4) Medical Conditions, (5) Exposure Information, (6) Hospitalization, ICU & Death Information, (7) Vaccination History, (8) Additional Comments, (9) Review and Submit. The **Review & Submit** screen is where Users must review the information entered and submit the Perinatal Hepatitis Case Report.



The following Perinatal Hepatitis Case Report screens display certain fields of information that have been auto-populated based on the information entered on the previously submitted Communicable Disease Lab Entry. When necessary, you can change the auto-populated information and enter different details in any of the enabled fields.

- Patient Information screen
- Applicable Symptoms screen
- Hospitalization, ICU & Death Information screen
- Laboratory Information screen
- Additional Information screen

### Communicable Disease Lab Entry and Initiating Case Reports User Guide



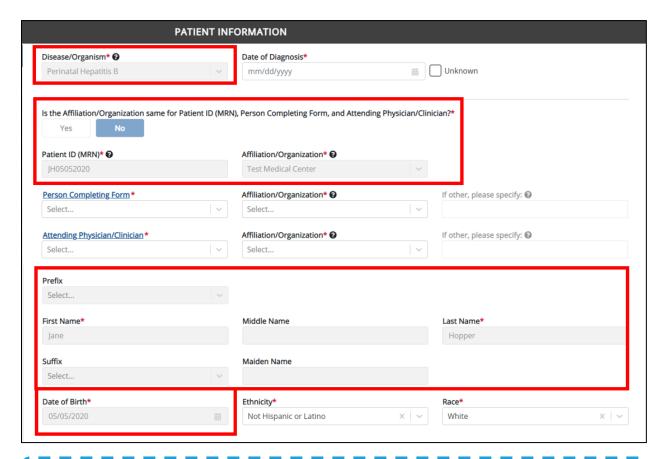
#### **Patient Information**

The **Patient Information** screen auto-populates with the existing patient demographic details entered on the previously submitted Communicable Disease Lab Entry. Users can change the auto-populated information in any of the enabled fields, as applicable. Users cannot change auto-populated details in grayed out and disabled fields.

Users **cannot** edit the following auto-populated *Disease/Organism*, *Patient ID (MRN)*, *Affiliation/Organization* for Patient ID (MRN), and patient demographic fields which are grayed out and disabled:

- Disease/Organism
- Is the Affiliation/Organization the same for Patient ID (MRN), Person Completing Form, and Attending Physician/Clinician?
- Patient ID (MRN)
- Affiliation/Organization for Patient MRN
- Date of Birth
- First Name
- Middle Name

- Last Name
- Prefix
- Suffix
- Patient Sex



**Please Note**: The *Disease/Organism*, *Patient ID (MRN)*, *Affiliation/Organization* for Patient ID (MRN), and patient demographic fields are the only disabled fields. All other fields on the **Patient Information** screen and all subsequent screens are enabled. You have the option to edit any of the enabled fields on all screens of the Perinatal Hepatitis Case Report.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide

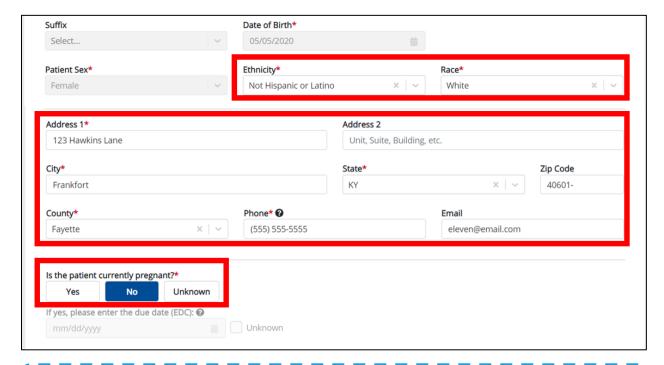


- 1. You have the option to **edit the auto-populated information** in the following enabled fields:
- Ethnicity

Phone

Race

- Email
- Address, City, State, Zip Code, County
- Is the patient currently pregnant?



**Please Note**: The *Is the patient currently pregnant?* field is enabled only when *Female* is selected for the *Patient Sex* field on the **Patient Information** screen of the previously submitted Communicable Disease Lab Entry.

• If **Yes** is selected for the *Is the patient currently pregnant?* field, the subsequent field is enabled.

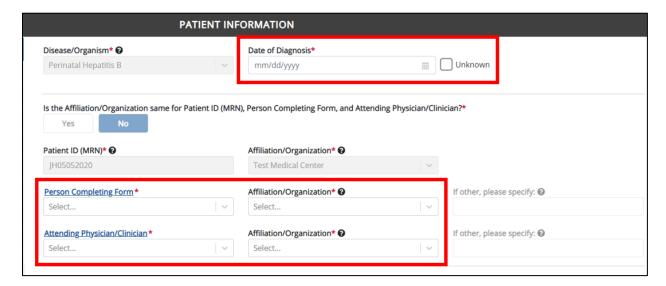
To proceed, enter the **Due Date** in the subsequent field: *If yes, please enter the due date (EDC)*.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



- 2. You must **enter the appropriate information** in the mandatory blank fields marked with **red asterisks** (\*):
  - Date of Diagnosis
  - Person Completing Form
  - Affiliation/Organization of Person Completing Form
- Attending Physician/Clinician
- Affiliation/Organization of Attending Physician/Clinician



**Please Note**: If the appropriate name does not display in the *Person Completing Form* or *Attending Physician/Clinician* dropdown menus, you must create details for a new Person Completing Form or new Attending Physician/Clinician.

- To create details for a new Person Completing Form, click the **Person Completing Form hyperlink**. Upon clicking the hyperlink, the *Person Completing Form* pop-up displays.
- To create details for a new Attending Physician/Clinician, click the **Attending Physician/Clinician** hyperlink. Upon clicking the hyperlink, the *Attending Physician/Clinician* pop-up displays.

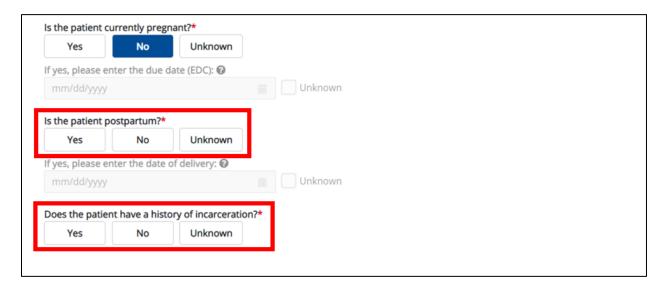
To proceed, enter the details in the appropriate fields of the pop-up and click Save.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



- 3. To complete the **Patient Information** screen, you must **select the appropriate answer** for the mandatory blank fields marked with **red asterisks** (\*), if enabled:
  - Is the patient postpartum?
  - Does the patient have a history of incarceration?



**Please Note**: If **Yes** is selected for the *Is the patient currently pregnant?* field, the subsequent postpartum-related field is disabled: *Is the patient postpartum?* 



**Please Note**: If **No** or **Unknown** is selected for the *Is the patient currently pregnant?* field, the subsequent due date-related field is disabled: *If yes, please enter the due date (EDC)*.

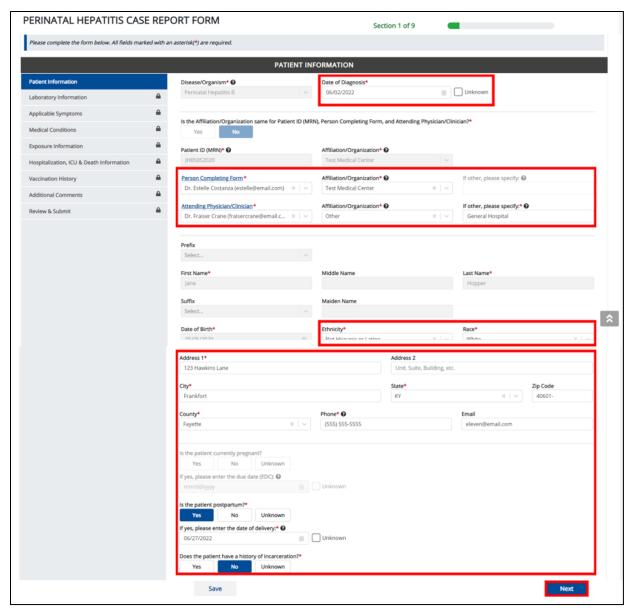
Additionally, the postpartum-related field is enabled if **No** or **Unknown** is selected for the *Is the patient currently pregnant*? field.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide





4. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Laboratory Information** screen.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide

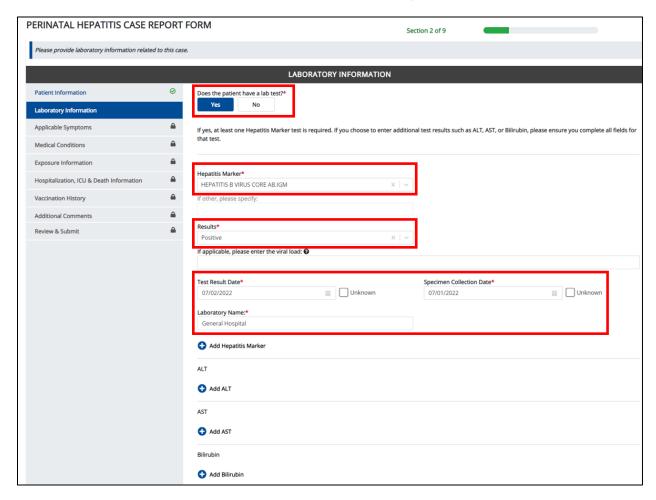


#### **Laboratory Information**

The **Laboratory Information** screen displays details about the laboratory test that have been autopopulated based on the information previously entered on the Communicable Disease Lab Entry.

- 5. You have the option to **edit the auto-populated information** in the following enabled fields:
- Does the patient have a lab test?
- Hepatitis Marker
- Results

- Test Result Date
- Specimen Collection Date
- Laboratory Name



• You can change the selection from **Yes** to **No** or **Unknown**, or vice versa for the conditional question at the top of the **Laboratory Information** screen: *Does the patient have a lab test?* 



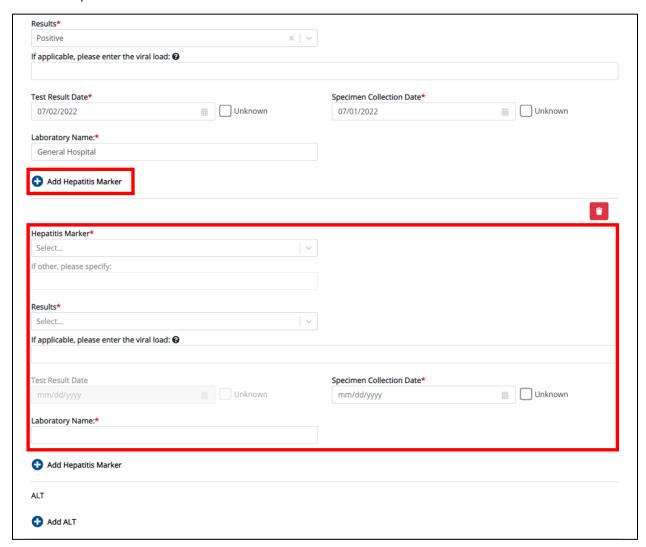


# Communicable Disease Lab Entry and Initiating Case Reports User Guide



**Please Note**: If **No** or **Unknown** is selected for the conditional question at the top of the **Laboratory Information** screen, the subsequent fields are disabled.

6. You have the option to click **Add Hepatitis Marker** to log the details for multiple hepatitis markers for the patient.



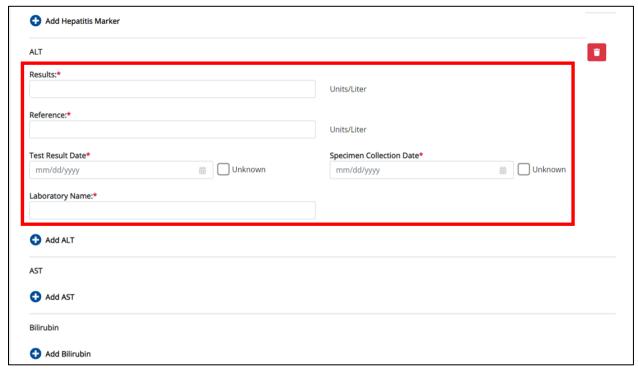
**Please Note:** The *Hepatitis Marker* dropdown menu displays only the hepatitis marker options that apply to the Disease/Organism selected in the submitted Communicable Disease Lab Entry.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide



You also have the option to click Add ALT to log the details for an ALT.



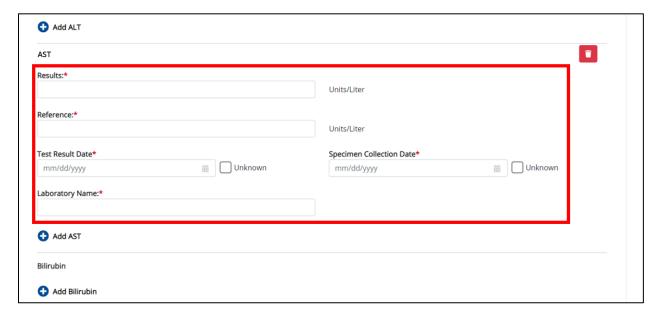


• You have the option to click **Add AST** to log the details for an AST.



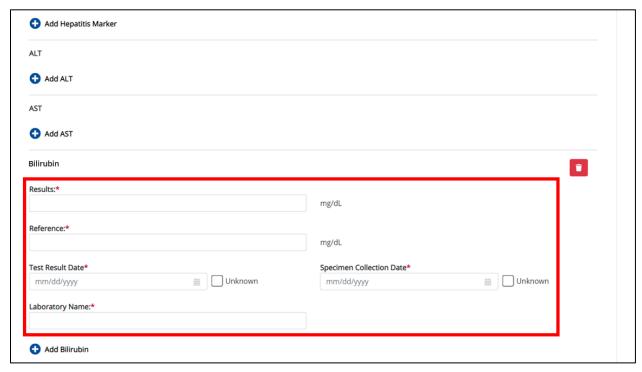
# Communicable Disease Lab Entry and Initiating Case Reports User Guide





You can also click Add Bilirubin to log the details for Bilirubin.

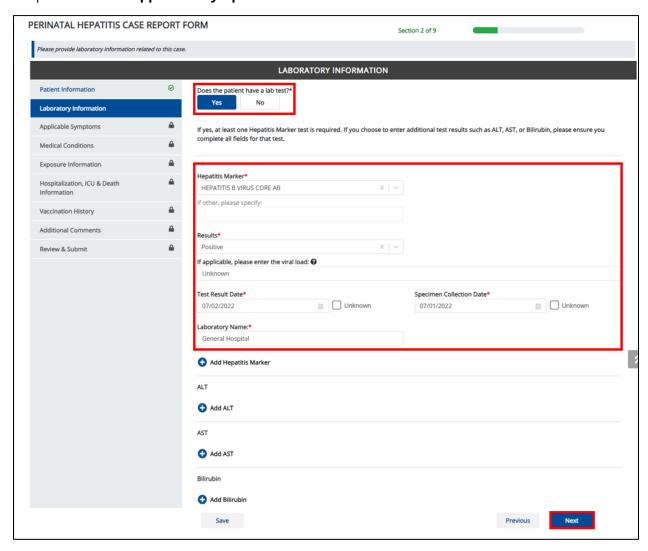




# Communicable Disease Lab Entry and Initiating Case Reports User Guide



7. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Applicable Symptoms** screen.



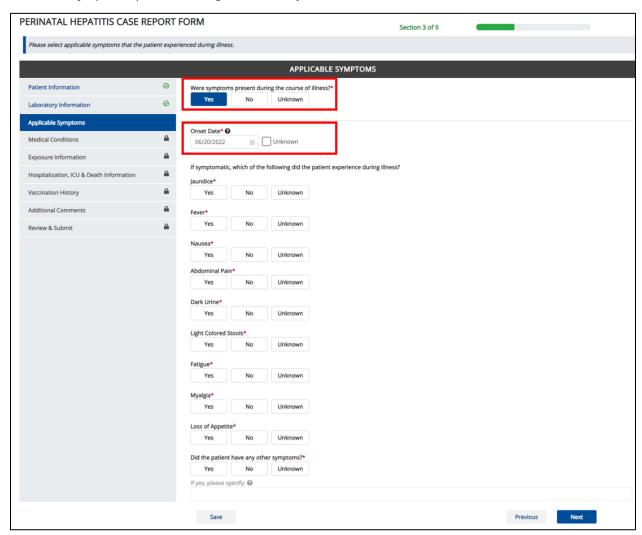
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



#### **Applicable Symptoms**

The **Applicable Symptoms** screen asks questions about the patient's symptoms.

- 8. You have the option to edit the auto-populated information in the following enabled fields:
- Were symptoms present during the course of illness?
- Onset Date



**Please Note**: If the patient was marked as symptomatic on the Communicable Disease Lab Entry, the selection for the conditional question at the top of the **Applicable Symptoms** screen is autopopulated as **Yes**: Were symptoms present during the course of illness?

• If **Yes** is selected for the conditional question at the top of the **Applicable Symptoms** screen, the subsequent fields are enabled.

If an onset date for symptoms was entered on the Communicable Disease Lab Data Entry, the same date is auto-populated for the *Onset Date* field on the **Applicable Symptoms** screen.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide

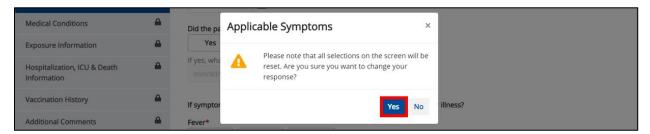


- 9. You have the option to **edit the auto-populated information** in the enabled fields.
- You can change the selection from Yes to No or Unknown, or vice versa for the conditional question at the top of the Applicable Symptoms screen: Were symptoms present during the course of illness?



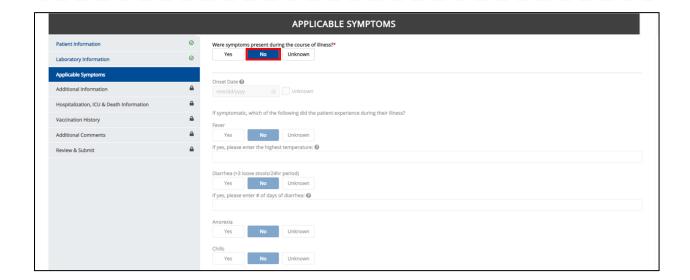


- If you change the selection for the conditional question, a pop-up notification will display with a
  message that states: Please note that all selections on this screen will be reset. Are you sure you want
  to change your response?
- To reset the previous selection for the conditional question, click **Yes** on the pop-up notification.



**Please Note:** If **No** is selected for the conditional question at the top of the **Applicable Symptoms** screen, all subsequent fields are disabled and marked with **No**.

If *Unknown* is selected for the conditional question, all subsequent fields are disabled and marked as *Unknown*.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



10. To complete the **Applicable Symptoms** screen, you must select the **appropriate answers** for the mandatory symptom fields marked with **red asterisks** (\*).

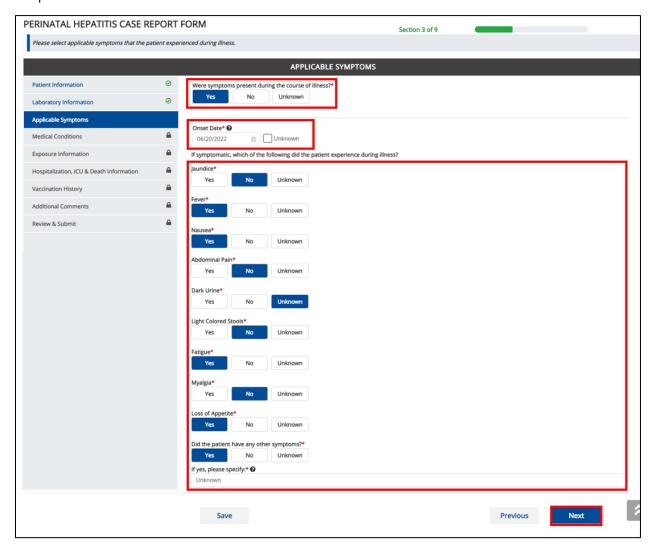


**Please Note**: The symptom fields on the **Applicable Symptoms** screen vary based on the selected reportable condition.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide



11. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Medical Conditions** screen.



**Please Note**: The subsequent **Medical Conditions** screen of the Perinatal Hepatitis Case Report does **not** include any auto-populated information from the Communicable Disease Lab Entry.

To proceed, you must enter the **appropriate information** in the enabled fields on the screen.

Once complete, click **Next** to navigate to the subsequent **Exposure Information** screen.

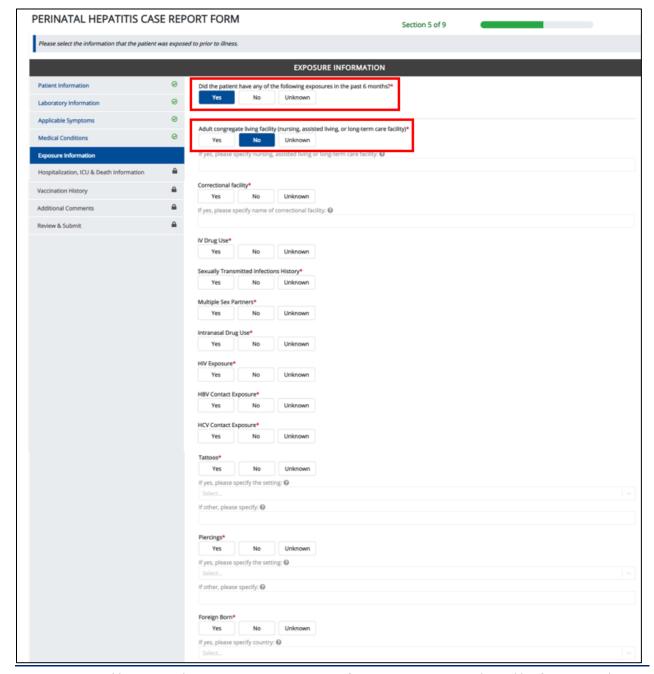
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



#### **Exposure Information**

The **Exposure Information** screen collects exposure details about the patient and displays information that has been auto-populated based on the previously submitted Communicable Disease Lab Entry.

- 12. You have the option to **edit the auto-populated information** in the following enabled fields:
- Did the patient have any of the following exposures in the past 6 months?
- Adult congregate living facility (nursing, assisted living, or long-term care facility)



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



You can change the selection from Yes to No or Unknown, or vice versa for the conditional
question at the top of the Exposure Information screen: Did the patient have any of the following
exposures in the past 6 months?



- If you change the selection from Yes to No or Unknown, or vice versa for the conditional question,
  a pop-up notification will display a message that states: Please note that all selections on this screen
  will be reset. Are you sure you want to change your response?
- To reset the previous selection for the conditional question, click **Yes** on the pop-up notification.



**Please Note:** If **No** is selected for the conditional question at the top of the **Exposure Information** screen, the subsequent fields are disabled and marked with **No**.

If **Unknown** is selected for the conditional question, the subsequent fields are disabled and marked as **Unknown**.

The outbreak-related question at the bottom of the screen is not impacted by the selected answer for the conditional question: *Does any of the following apply to the patient?* 



• You can change the selection from **Yes** to **No** or **Unknown**, or vice versa for the auto-populated field: *Adult congregate living facility (nursing, assisted living, or long-term care facility)* 



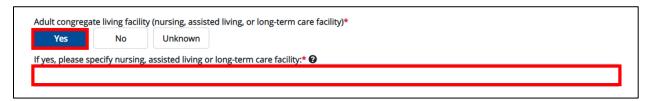
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



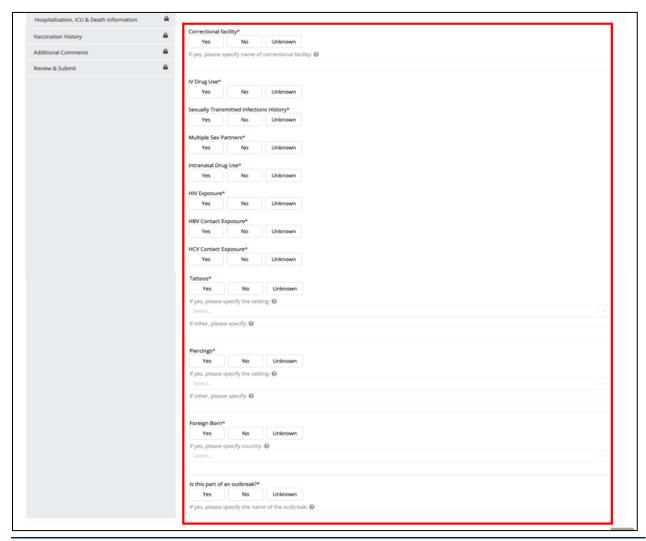
**Please Note:** If **Yes** is selected for **any** of the descriptive questions, the subsequent textbox is enabled for Users to specify the name of appropriate setting.

For example, if **Yes** is selected for the *Adult congregate living facility (nursing, assisted living, or long-term care facility)* field, the subsequent textbox field is enabled.

To proceed, you must enter the **name of the living facility** in the subsequent field: *If yes, please specify the nursing, assisted living or long-term care facility*.



13. To complete the **Exposure Information** screen, select the **appropriate answers** for the blank enabled fields to indicate descriptions that apply to the patient.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



**Please Note:** If **Yes** is selected for the *Correctional Facility, Tattoos, Piercings, Foreign Born*, or *Is this part of an outbreak*? fields, the subsequent field is enabled for Users to specify the name of appropriate setting.

To proceed, you must enter the **appropriate setting** in the subsequent field: *If yes, please specify.* 



**Please Note**: If *Other* is selected from one of the *If yes, please specify the setting* dropdown menus for the *Tattoos* field or the *Piercings* field, the subsequent textbox field is enabled.

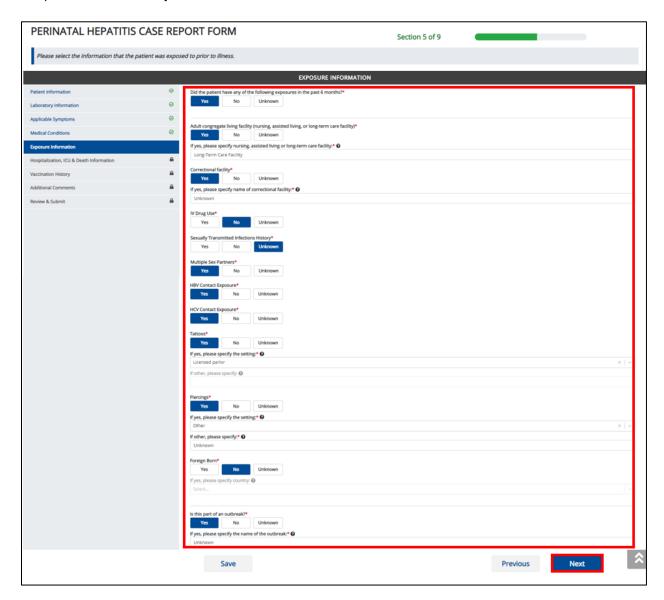
To proceed, enter the **appropriate setting** in the subsequent textbox: *If other, please specify*.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide





14. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Hospitalization**, **ICU & Death Information** screen.



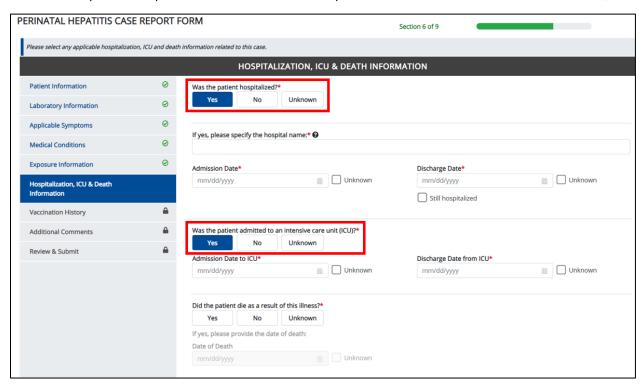
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



#### **Hospitalization, ICU & Death Information**

The **Hospitalization, ICU & Death Information** screen displays details about a patient's hospitalizations that have been auto-populated based on the previously submitted Communicable Disease Lab Entry.

- 15. You have the option to **edit the auto-populated information** in the following enabled fields:
  - Was the patient hospitalized?
- Was the patient admitted to an intensive care unit (ICU)?



**Please Note**: If the Communicable Disease Lab Entry indicated that the patient was hospitalized, the selection for the conditional question at the top of the **Hospitalization**, **ICU & Death Information** screen is auto-populated as **Yes**: Was the patient hospitalized?

• If **Yes** is selected for the conditional question at the top of the screen, the subsequent hospitalization-related fields and ICU-related fields are enabled.

If the Communicable Disease Lab Entry indicated that the patient was admitted to the ICU, the selection for the ICU-related question is auto-populated as **Yes**: Was the patient admitted to an intensive care unit (ICU)?

• If **Yes** is selected for the ICU-related question, the subsequent *Admission Date* and *Discharge Date* fields are enabled. To proceed, you must enter the **Admission Date to ICU** and the **Discharge Date from ICU** in the appropriate fields.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide



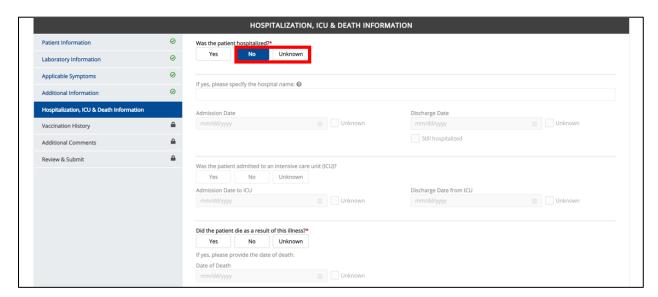


 You can change the selection from Yes to No or Unknown, or vice versa for the conditional question at the top of the Hospitalization, ICU & Death Information screen: Was the patient hospitalized?

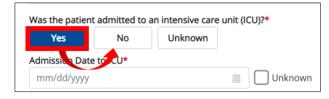


Please Note: If No or Unknown is selected for the conditional question at the top of the
 Hospitalization, ICU & Death Information screen, the subsequent hospitalization-related fields
 and ICU-related fields are disabled.

• Death-related questions are not impacted by the selected answer for the conditional question: Was the patient hospitalized?



• You can change the selection from **Yes** to **No** or **Unknown**, or vice versa for the ICU-related question: Was the patient admitted to an intensive care unit (ICU)?



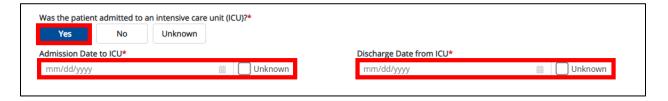


# Communicable Disease Lab Entry and Initiating Case Reports User Guide



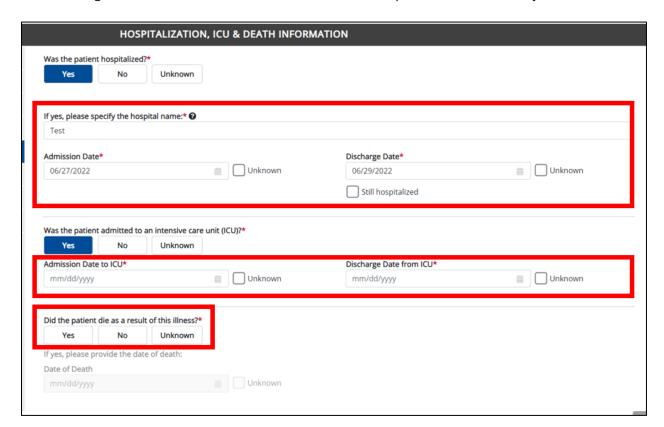
**Please Note**: If **Yes** is selected for the ICU-related question, the subsequent *Admission Date* and *Discharge Date* fields are enabled.

• To proceed, enter the **Admission Date to ICU** and the **Discharge Date from ICU** in the appropriate fields.



- 16. To complete the **Hospitalization**, **ICU & Death Information** screen, you must complete the following mandatory fields marked with **red asterisks** (\*), if enabled:
  - If yes, please specify hospital name
  - Admission Date
- Discharge Date

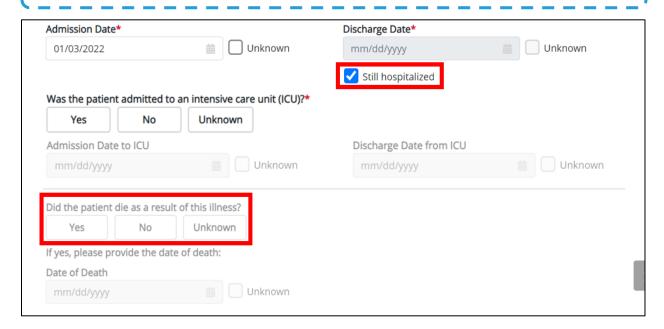
- Admission Date to ICU
- Discharge Date from ICU
- Did the patient die as a result of this illness?



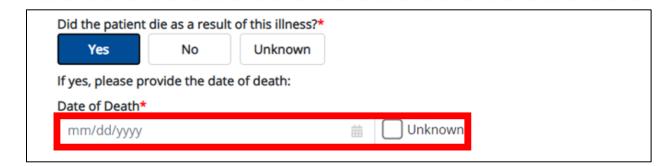
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



**Please Note**: If the **Still Hospitalized** checkbox is selected, the subsequent death-related field is disabled: *Did the patient die as a result of this illness?* 



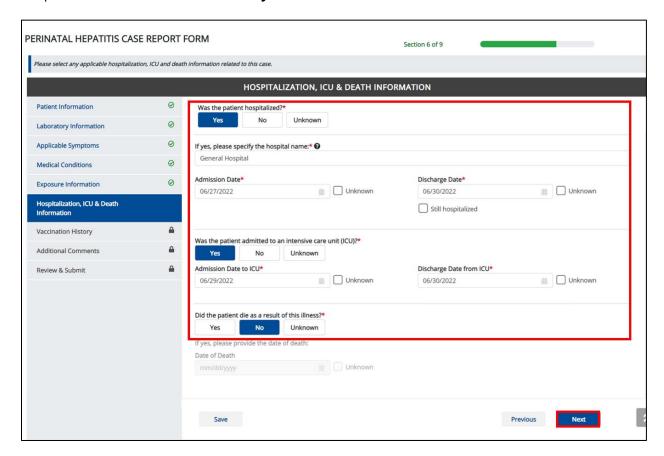
**Please Note**: If **Yes** is selected for the field: *Did the patient die as a result of this illness*?, the subsequent field is enabled. To proceed, enter the **Date of Death** in the subsequent enabled field: *Date of Death*.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



17. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Vaccination History** screen.



**Please Note**: The subsequent **Vaccination History** and **Additional Comments** screens of the Perinatal Hepatitis Case Report do **not** include any auto-populated information from the Communicable Disease Lab Entry.

• To proceed, you must enter the **appropriate information** in the enabled fields on each screen. Once complete, click **Next** until you navigate to the **Review and Submit** screen.

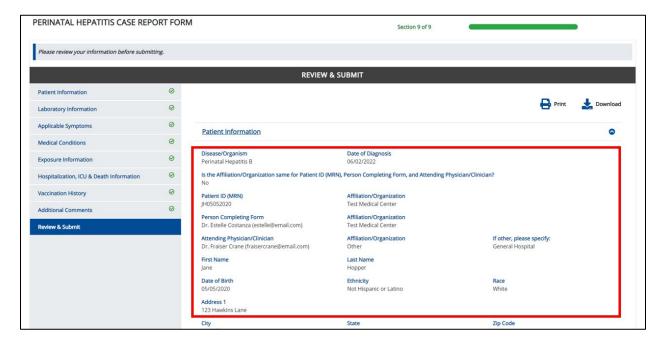
For specific information on how to complete these screens of the Perinatal Hepatitis Case Report, please review the *Direct Data Entry for Electronic Case Reports: Perinatal Hepatitis User Guide* on the **KHIE website**.



#### **Review and Submit: Perinatal Hepatitis Case Report**

Once the appropriate edits and additions have been made on all the Perinatal Hepatitis Case Report screens, you will be navigated to the **Review and Submit** screen. The **Review and Submit** screen displays the summary of the information you have entered. Prior to submitting the Perinatal Hepatitis Case Report, review the information on this screen to verify its accuracy. You must click **Submit** to submit the case report.

18. Review the information on the **Review and Submit** screen.



19. After verifying the information is accurate and/or the appropriate changes have been made, you must click **Submit** to submit the Perinatal Hepatitis Case Report Entry.



20. All case report submissions are final. You have one more opportunity to select **Cancel** to continue reviewing the Case Report or click **Submit** to submit the report.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide

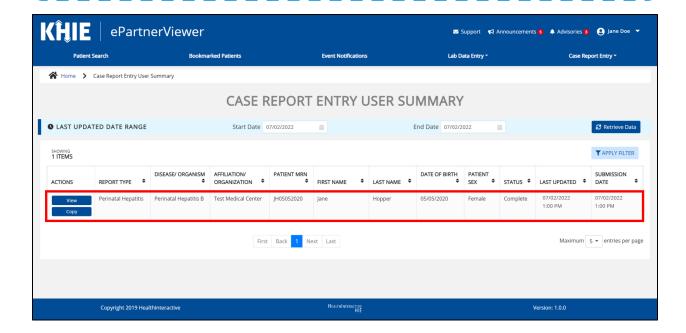


21. Click **OK** to acknowledge the case report has been submitted successfully.



**Please Note**: Clicking **OK** when the case report entry has been submitted successfully will automatically navigate you to the **Case Report Entry User Summary** screen.

• For specific information on the **Case Report Entry User Summary** screen , please review section 17: *Case Report Entry User Summary* of this guide.

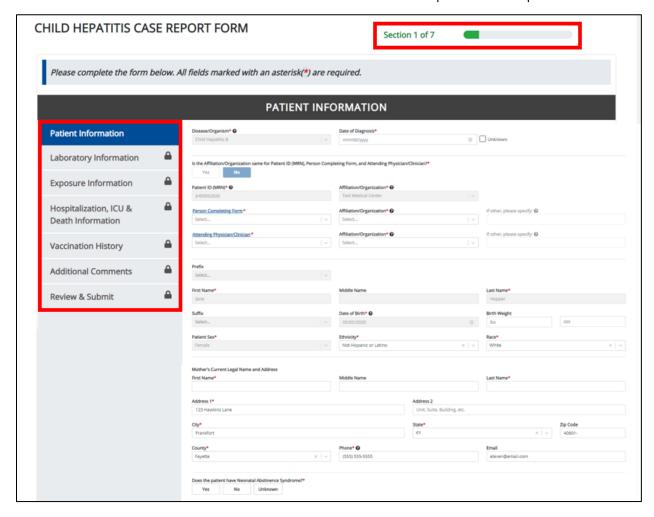




### 16 Initiate Child Hepatitis Case Report

Upon initiating a Child Hepatitis Case Report on the *Communicable Disease Lab Entry* pop-up notification, Users are automatically navigated to the **Patient Information** screen of the Child Hepatitis Case Report.

The Child Hepatitis Case Report Form is a seven-step process where Users enter (1) Patient Information, (2) Laboratory Information, (3) Exposure Information, (4) Hospitalization, ICU, & Death Information, (5) Vaccination History, and (6) Additional Comments. (7) **Review and Submit** is where Users must review the information entered and submit the Child Hepatitis Case Report.



The following Child Hepatitis Case Report screens display certain fields of information that have been auto-populated based on the information entered on the previously submitted Communicable Disease Lab Entry. When necessary, you can change the auto-populated information and enter different details in any of the enabled fields.

- Patient Information screen
- Hospitalization, ICU & Death Information screen
- Laboratory Information screen

# Communicable Disease Lab Entry and Initiating Case Reports User Guide



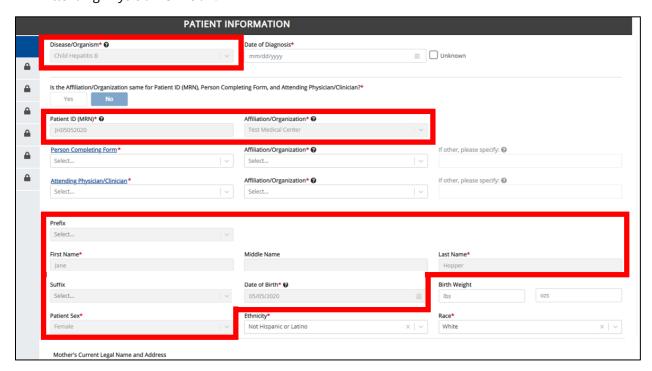
#### **Patient Information**

The **Patient Information** screen auto-populates with the existing patient demographic details entered on the previously submitted Communicable Disease Lab Entry. Users can change the auto-populated information in any of the enabled fields, as applicable. Users cannot change auto-populated details in grayed out and disabled fields.

Users **cannot** edit the following auto-populated *Disease/Organism*, *Patient ID (MRN)*, *Affiliation/Organization* for Patient ID (MRN), and patient demographic fields which are grayed out and disabled:

- Disease/Organism
- Is the Affiliation/Organization the same for Patient ID (MRN), Person Completing Form, and Attending Physician/Clinician?
- Patient ID (MRN)
- Affiliation/Organization for Patient MRN
- Date of Birth
- First Name

- Middle Name
  - Last Name
- Prefix / Suffix
- Patient Sex



**Please Note**: The *Disease/Organism*, *Patient ID (MRN)*, *Affiliation/Organization* for Patient ID (MRN), and patient demographic fields are the only disabled fields. All other fields on the **Patient Information** screen and all subsequent screens are enabled. You have the option to edit any of the enabled fields on all screens of the Child Hepatitis Case Report.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide

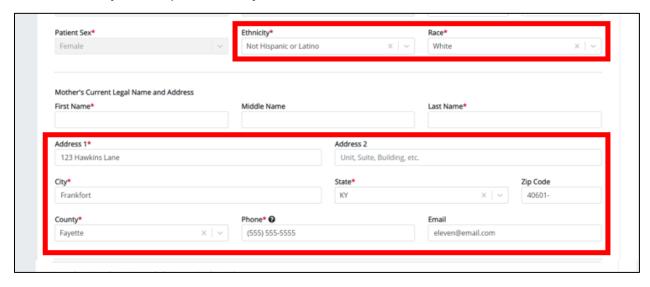


- 1. You have the option to **edit the auto-populated information** in the following enabled fields:
- Ethnicity

Phone

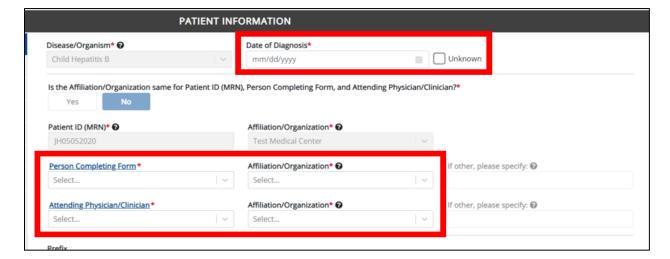
Race

- Email
- Address, City, State, Zip Code, County



- 2. To complete the **Patient Information** screen, you must **enter the appropriate information** in the mandatory blank fields marked with **red asterisks** (\*), as applicable:
  - Date of Diagnosis
- Person Completing Form
- Affiliation/Organization of Person Completing Form
- Attending Physician/Clinician

- Affiliation/Organization of Attending Physician/Clinician
- Mother's First Name
- Mother's Last Name



# Communicable Disease Lab Entry and Initiating Case Reports User Guide





**Please Note**: If the appropriate name does not display in the *Person Completing Form* or *Attending Physician/Clinician* dropdown menus, you must create details for a new Person Completing Form or new Attending Physician/Clinician.

- To create details for a new Person Completing Form, click the Person Completing Form
  hyperlink. Upon clicking the hyperlink, the Person Completing Form pop-up displays.
- To create details for a new Attending Physician/Clinician, click the **Attending** Physician/Clinician hyperlink. Upon clicking the hyperlink, the *Attending Physician/Clinician* pop-up displays.

To proceed, enter the details in the appropriate fields of the pop-up and click Save.



- 3. You must select the **appropriate answers** for the following mandatory fields:
  - Does the patient have Neonatal Abstinence Syndrome?
     Who does the infant/child live with?



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



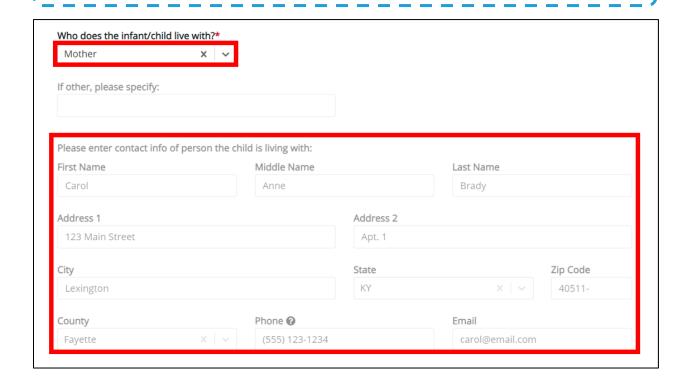
**Please Note**: If *Other* is selected in response to the question *Who does the Infant/Child live with?*, then the following subsequent field is enabled.

To proceed, you must enter the **description of the person with whom the infant/child is living** (i.e., Legal Guardian, etc.) in the subsequent field: *If other, please specify*.



**Please Note**: If *Mother* is selected in response to the question *Who does the Infant/Child live with?*, then the subsequent contact information fields for the person with whom the child is living are automatically populated with the patient's mother's contact information.

This means the patient's mother's contact information previously entered in the *Mother's Current*Legal Name and Address section is automatically populated in the *Please enter the contact info of*person the child is living with section.

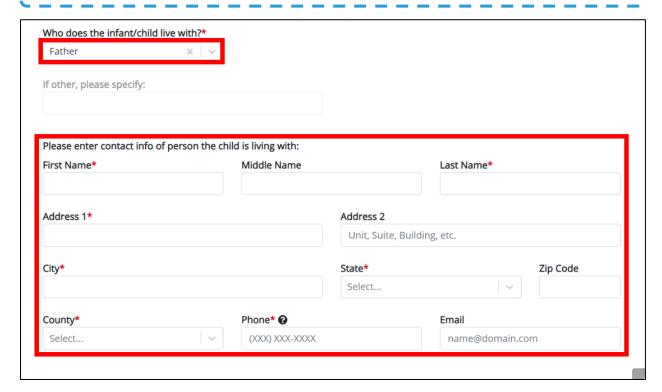


# Communicable Disease Lab Entry and Initiating Case Reports User Guide



**Please Note**: If *Father*, *Grandparent*, *Other*, or *Unknown* is selected in response to *Who does the infant/child live*?, then the subsequent section is enabled.

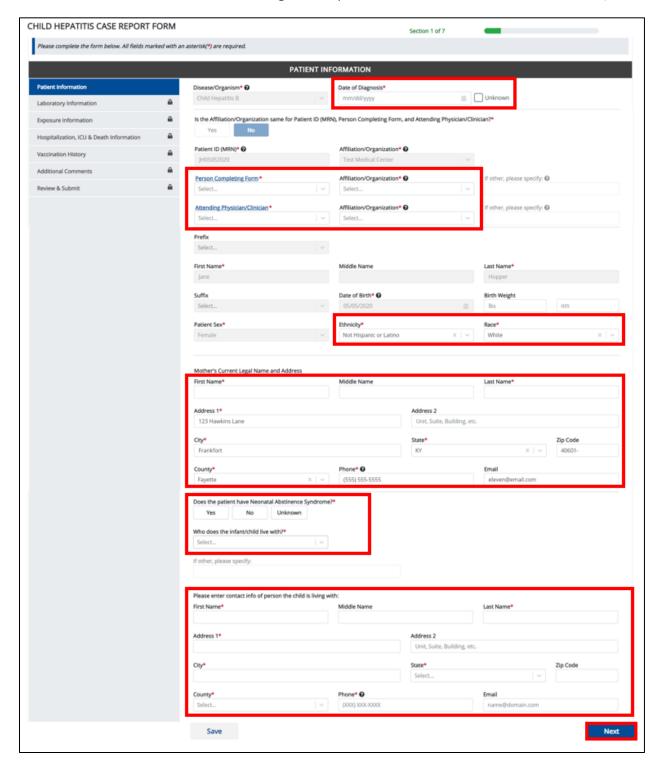
To proceed, you must complete the fields in the subsequent section: *Please enter the contact info of person the child is living with*.



4. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Laboratory Information** screen.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide





# Communicable Disease Lab Entry and Initiating Case Reports User Guide

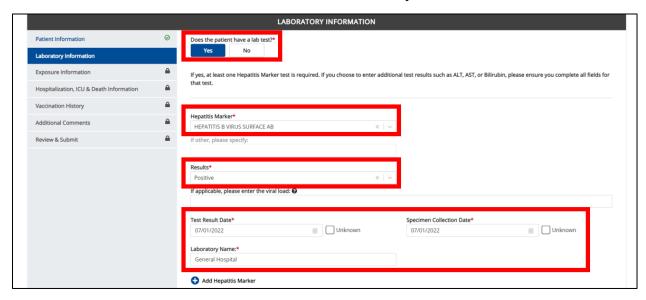


#### **Laboratory Information**

The **Laboratory Information** screen displays details about the laboratory test that have been autopopulated based on the information previously entered on the Communicable Disease Lab Entry.

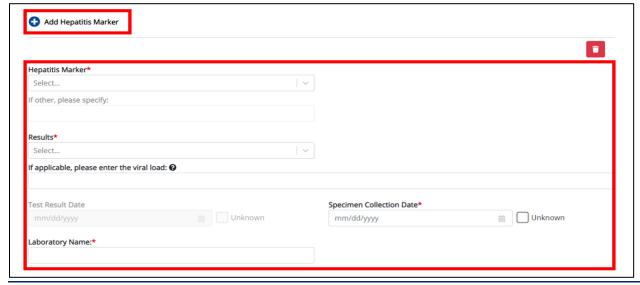
- 5. You have the option to **edit the auto-populated information** in the following enabled fields:
- Does the patient have a lab test?
- Hepatitis Marker
- Results

- Test Result Date
- Specimen Collection Date
- Laboratory Name



**Please Note:** If **No** or **Unknown** is selected for the **Does the patient have a lab test?** question at the top of the **Laboratory Information** screen, all subsequent fields are disabled and grayed out.

6. You have the option to click **Add Hepatitis Marker** to log multiple hepatitis markers.



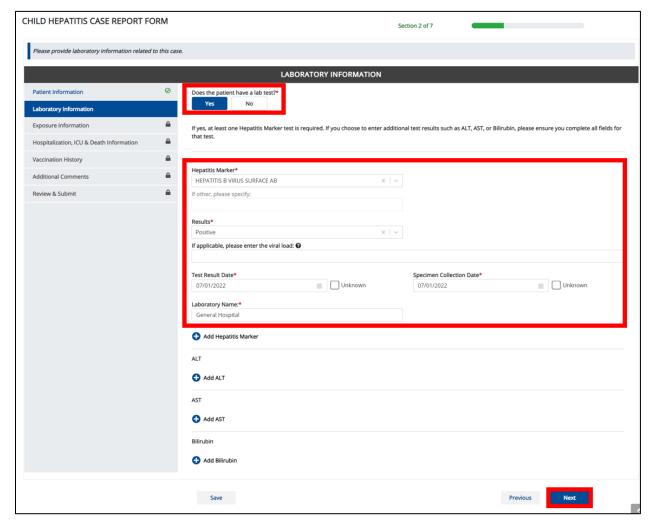
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



7. You also have the option to click **Add ALT**, **Add AST**, and/or **Add Bilirubin**.



8. Once the appropriate edits and additions have been made in the enabled fields, click **Next** to proceed to the **Exposure Information** screen.



**Please Note**: The subsequent **Exposure Information** screen of the Child Hepatitis Case Report does **not** include any auto-populated information from the Communicable Disease Lab Entry.

To proceed, you must enter the **appropriate information** in the enabled fields on each screen. Once complete, click **Next** to navigate to the **Hospitalization**, **ICU & Death Information** screen.

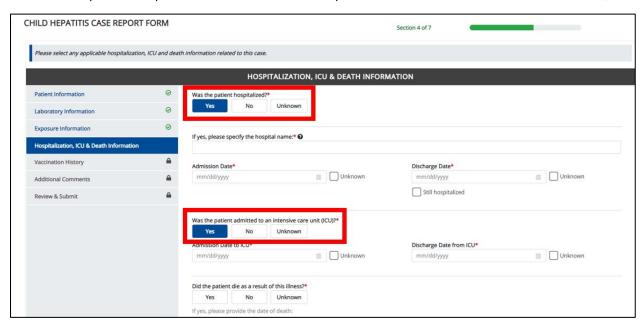
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



#### **Hospitalization, ICU & Death Information**

The **Hospitalization**, **ICU & Death Information** screen displays details about a patient's hospitalizations that have been auto-populated based on the previously submitted Communicable Disease Lab Entry.

- 9. You have the option to **edit the auto-populated information** in the following enabled fields:
  - Was the patient hospitalized?
- Was the patient admitted to an intensive care unit (ICU)?



**Please Note**: If the Communicable Disease Lab Entry indicated that the patient was hospitalized, the selection for the conditional question at the top of the **Hospitalization**, **ICU & Death Information** screen is auto-populated as **Yes**: Was the patient hospitalized?

• If **Yes** is selected for the conditional question at the top of the screen, the subsequent hospitalization-related fields and ICU-related fields are enabled.

If the Communicable Disease Lab Entry indicated that the patient was admitted to the ICU, the selection for the ICU-related question is auto-populated as **Yes**: Was the patient admitted to an intensive care unit (ICU)?

If Yes is selected for the ICU-related question, the subsequent Admission Date and Discharge
Date fields are enabled. To proceed, you must enter the Admission Date to ICU and the
Discharge Date from ICU in the appropriate fields.



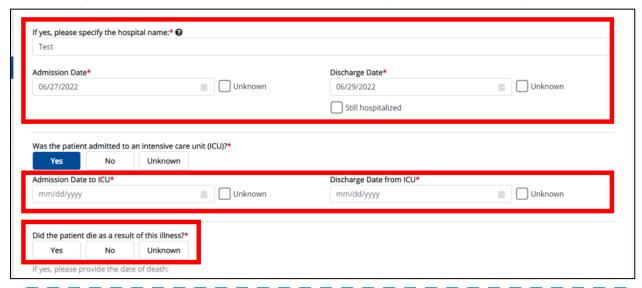
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



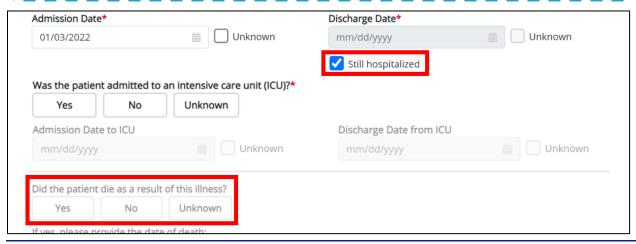
**Please Note**: If **No** or **Unknown** is selected for the conditional question at the top of the **Hospitalization**, **ICU & Death Information** screen, the subsequent hospitalization-related fields and ICU-related fields are disabled.

- Death-related questions are not impacted by the selected answer for the conditional question: Was the patient hospitalized?
- 10. To complete the **Hospitalization**, **ICU & Death Information** screen, you must complete the following mandatory fields marked with **red asterisks** (\*), if enabled:
- If yes, please specify hospital name
- Admission Date
- Discharge Date

- Admission Date to ICU
- Discharge Date from ICU
- Did the patient die as a result of this illness?



**Please Note**: If the **Still Hospitalized** checkbox is selected, the subsequent death-related field is disabled: *Did the patient die as a result of this illness?* 



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



**Please Note**: If **Yes** is selected for the field: *Did the patient die as a result of this illness*?, the subsequent field is enabled.

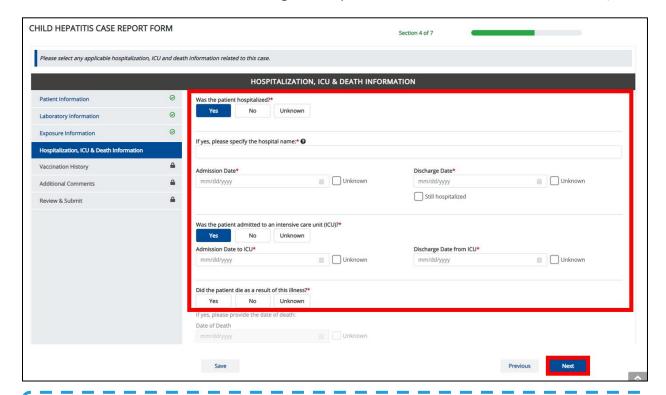
To proceed, enter the **Date of Death** in the subsequent enabled field: *Date of Death*.



11. Once the appropriate edits and additions have been made, click **Next** to proceed to the **Vaccination History** screen.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide





**Please Note**: The subsequent **Vaccination History** and **Additional Comments** screens of the Child Hepatitis Case Report do <u>not</u> include any auto-populated information from the Communicable Disease Lab Entry.

• To proceed, you must enter the **appropriate information** in the enabled fields on each screen. Once complete, click **Next** until you navigate to the **Review and Submit** screen.

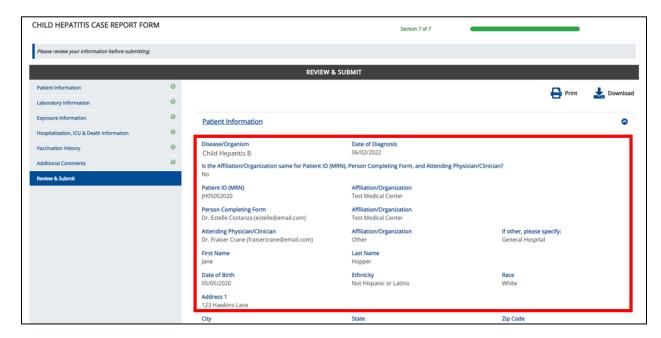
#### **Review and Submit: Child Hepatitis Case Report**

Once the appropriate edits and additions have been made on all the Child Hepatitis Case Report screens, you will be navigated to the **Review and Submit** screen. The **Review and Submit** screen displays the summary of the information you have entered. Prior to submitting the Other Reportable Conditions Case Report, review the information on this screen to verify its accuracy. You must click **Submit** to submit the case report.

12. Review the information on the **Review and Submit** screen.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide





13. After verifying the information is accurate and/or the appropriate changes have been made, you must click **Submit** to submit the Child Hepatitis Case Report Entry.



14. All case report submissions are final. You have one more opportunity to select **Cancel** to continue reviewing the Case Report or click **Submit** to submit the report.



15. Click **OK** to acknowledge the case report has been submitted successfully.

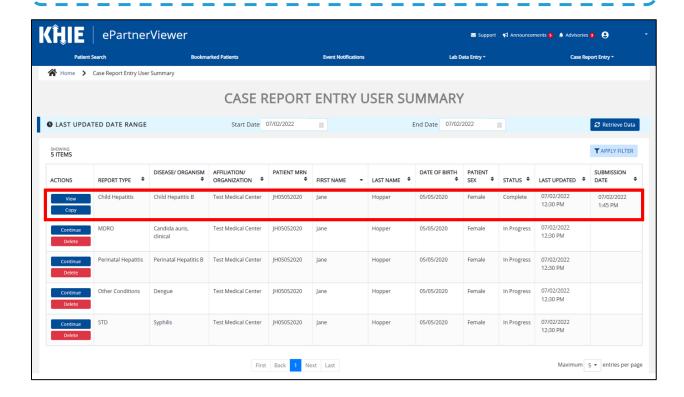


# Communicable Disease Lab Entry and Initiating Case Reports User Guide



**Please Note**: Clicking **OK** when the case report entry has been submitted successfully will automatically navigate you to the **Case Report Entry User Summary** screen.

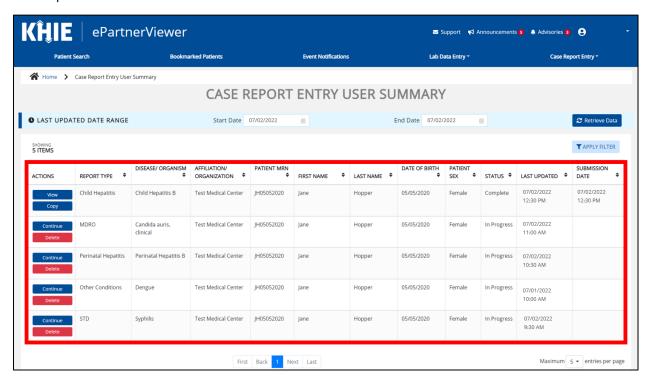
• For specific information on the **Case Report Entry User Summary** screen , please review section 17: *Case Report Entry User Summary* of this guide.



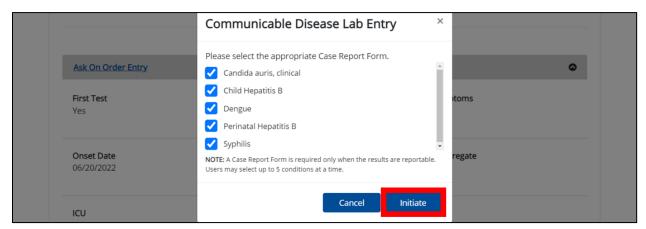


## 17 Case Report Entry User Summary

The **Case Report Entry User Summary** screen displays all submitted and in-progress case reports you have entered. By default, the **Case Report Entry User Summary** screen displays the case reports from the last updated date. You can use the Date Range buttons to do a custom search for previous case reports entered within the last 6 months.



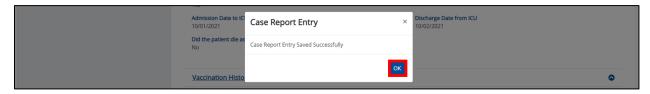
- 1. Users are automatically navigated to the **Case Report User Summary** screen upon completing one of the following actions:
- Initiating <u>multiple</u> Case Report Forms when a Communicable Disease Lab Entry has been submitted successfully.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide

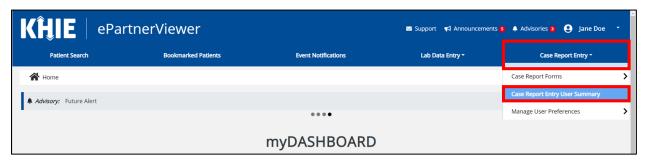


• Clicking **OK** on the *Case Report Entry* pop-up when the Case Report has been submitted successfully from the **Review and Submit** screen.



**Please Note**: Users with the *Manual Case Reporter* role have the access to the **Case Report Entry User Summary** screen at any time.

- 2. To navigate to the **Case Report Entry User Summary** screen at any time, click the **Case Report Entry Tab** in the blue Navigation Bar at the top of the screen.
- 3. Select Case Report Entry User Summary from the dropdown menu.



4. To retrieve case reports for a specific date range within the last 6 months, enter the appropriate **Start Date** and **End Date**.



5. Click **Retrieve Data** to generate the case reports.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



6. To delete an initiated Case Report for the patient, click **Delete** next to the appropriate *Report Type*.



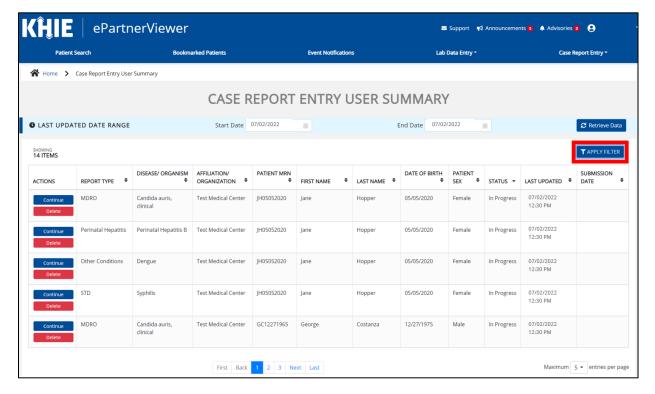
7. The *Case Report Deletion* pop-up displays. To delete the Case Report, click **Confirm**. Click **Cancel** if you do not want to delete the Case Report.



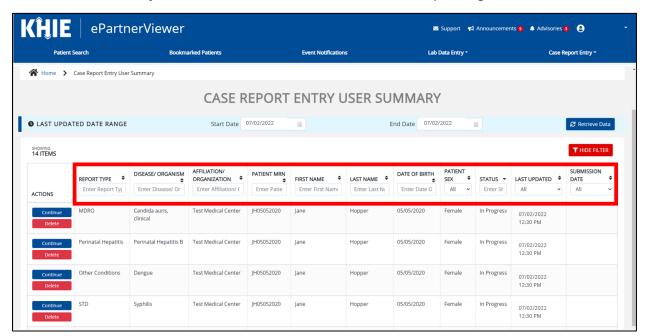
8. To search for a specific Case Report, click **Apply Filter**.

# Communicable Disease Lab Entry and Initiating Case Reports User Guide





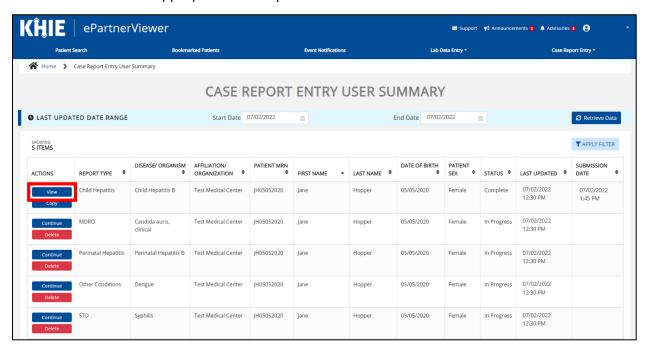
9. The Filter fields display. Search by entering the **Report Type**, **Disease/Organism**, **Affiliation/Organization**, **Patient MRN**, the patient's **First Name**, **Last Name**, **Date of Birth**, **Patient Sex**, **Status**, **Last Updated**, and/or **Submission Date** in the corresponding Filter fields.



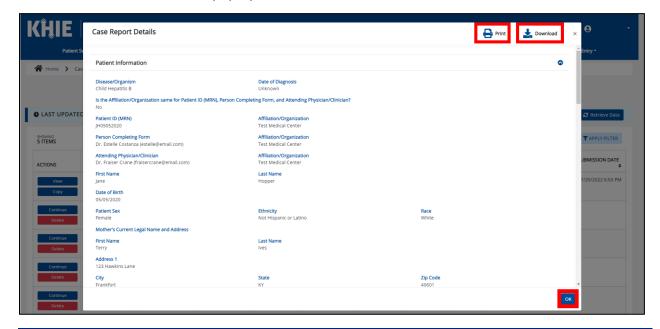


### **Review Previously Submitted Case Reports**

10. To review a summary of a completed case report that has been previously submitted, click **View** located next to the appropriate case report.



- 11. The Case Report Details pop-up displays a summary of the previously submitted case report.
  - Click **Print** to print the case report.
  - Click **Download** to download a PDF version of the case report.
- 12. Click **OK** to close out of the pop-up.



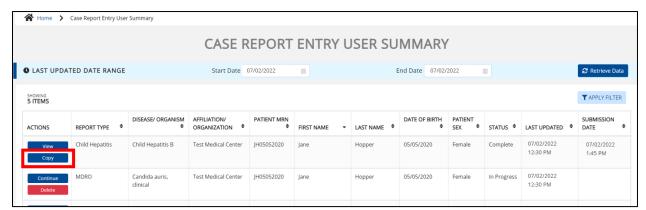
# Communicable Disease Lab Entry and Initiating Case Reports User Guide



#### **Copy Previously Submitted Case Reports**

The **Copy** feature allows Users to copy the information from a completed case report, make edits, then submit a new case report for the same patient. This means you can copy the information from a previously submitted case report into a new case report, update the appropriate information, then submit as a new case report for the patient.

13. To copy the information from a completed case report that has been previously submitted, click **Copy** located next to the appropriate case report.



**Please Note**: Clicking **Copy** will automatically navigate you to the **Patient Information** screen of the appropriate Case Report. By default, the **Patient Information** screen displays autopopulated information entered on the previously submitted case report.

You have the option to edit the auto-populated information entered in any of the enabled fields and submit a new case report for the patient.

• For specific information on the **Patient Information** screen of each Case Report, please review the appropriate *Initiate Case Report* section of this guide.

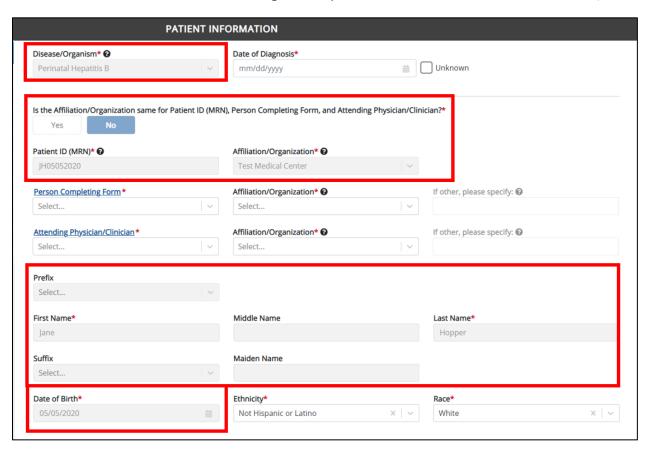
By default, the **Patient Summary** screen displays the information entered on the previously submitted case report. Users can change the information entered in any of the enabled fields and submit a new case report for the patient. However, Users **cannot** change the disease/organism, affiliation/organization, and patient demographic fields which are grayed out and disabled:

- Disease/Organism
- Patient ID (MRN)
- Affiliation/Organization of the Patient ID (MRN)
- Prefix
- Suffix

- First Name
- Middle Name
- Last Name
- Date of Birth

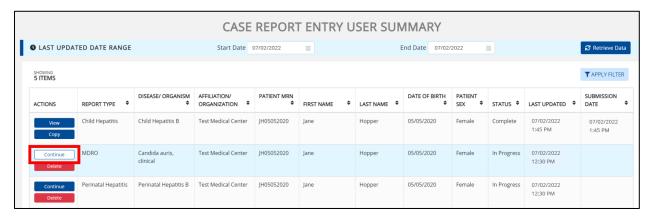
# Communicable Disease Lab Entry and Initiating Case Reports User Guide





#### **Initiate Case Report**

14. To complete a Case Report that has been previously initiated for the patient, click **Continue** next to the appropriate *Report Type*.



# Communicable Disease Lab Entry and Initiating Case Reports User Guide



**Please Note**: Upon clicking **Continue**, you will be automatically navigated to the **Patient Information** screen of the selected Case Report. By default, the **Patient Information** screen displays auto-populated information entered on the previously submitted Communicable Disease Lab Entry.

• For specific information on the **Patient Information** screen of each Case Report, please review the appropriate *Initiate Case Report* section of this guide.

## **18 Technical Support**

#### **Toll-Free Telephone Support**

For questions and assistance regarding the ePartnerViewer, please call 1 (800) 633-6283.

#### **Email Support**

To submit questions electronically or request support regarding the ePartnerViewer, please email <a href="mailto:KHIESupport@ky.gov">KHIESupport@ky.gov</a>.

**Please Note**: To seek assistance or log issues, you can use the **Support Tab** located in the blue navigation bar at the top of the screen in the ePartnerViewer.

