



Contagion Exposure Risk User Guide

for NextGen[®] Adaptive Content Engine

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Contagion Exposure Risk

The **Contagion Exposure** template (first available in NextGen® Adaptive Content Engine, version 8.3.11) enables you to view and document details of a contagion exposure risk for a patient.

The **Contagion Risk** link enables you to view at a glance any risks documented for a patient. If no active risks are documented, the link displays a zero. If active contagion exposure risks are documented, the number of active risks displays next to the link. Clicking the **Contagion Risk** link launches the **Contagion Exposure** template.



The **Contagion Exposure** template enables you to quickly add or review contagion exposure details. You can configure contagion exposures on the **DB Custom Picklists** system template. For more information on configuring contagion exposures, see [Configure a Contagion Exposure \(on page 5\)](#). You can also configure reference links for specific contagion exposures to be available from the **Contagion Exposure** template. For more information on configuring reference links, see [Configure a Contagion Exposure Reference Link \(on page 7\)](#).

The screenshot shows the 'Contagion Exposure' form. It includes a dropdown menu for selecting an exposure type (Lyme Disease is selected), fields for 'Exposure', 'Incubation', 'Exposure detail', and 'Risk'. There are also fields for 'Where' (State/Country), 'Exposure date', 'Travel arrival', 'Travel departure', and 'Duration of exposure'. A 'Patient declines to answer' checkbox and a 'Deactivate' checkbox are also present. Below the form is a 'Contagion Exposure History' table with columns for Exposure, Risk, Where, Exposed, Arrival, Departure, Duration, Incubation, and Exposure number. The table contains two entries: one for Corona Virus 2019-nCoV and one for Zika Virus - Pregnancy Screening. At the bottom of the form are 'Add', 'Update', and 'Clear All' buttons, and 'OK' and 'Cancel' buttons.

*	Exposure	Risk	Where	Exposed	Arrival	Departure	Duration	Incubation	Exposure number
*	Corona Virus 2019-nCoV	high risk	China	01/14/2020	//	//		7-14 Days	
*	Zika Virus - Pregnancy Screening		Jamaica	//	12/22/2019	12/28/2019			

Once you have determined the patient is no longer at risk from the contagion exposure, you can deactivate the contagion exposure risk. The contagion exposure remains in the **Contagion Exposure History** grid.

Access the Custom DB Picklists System Template

1. From the **File** menu, select **System \ Practice Template**.
 The **Select Template** template list opens.
2. On the **System** tab, click the **All** option.
3. Select **Custom DB Picklists**, and then click **OK**.
 The **Custom DB Picklists** system template opens.

The screenshot displays the 'Custom DBPicklists' configuration window. On the left is a 'Configuration Navigation' sidebar. The main area is titled 'Custom DBPicklists' and contains a table of existing picklists. The 'Allergen_food_type' picklist is highlighted. Below this table is a 'Step 2 Add/Edit List Items' section. This section includes a 'How to use' instruction, an 'Add New List Item' button, and a table with columns: Practice ID, DBpicklist Name, Location Name, Provider Name, Qualifier 1, Qualifier 2, and List Item. The 'List Item' column contains a list of allergens such as Mushroom, Pecan, Almond, etc. At the bottom of this section are input fields for DBpicklist Name, Practice ID, Location Name, Provider Name, Qualifier 1, and Qualifier 2, along with 'Add', 'Del', and 'Update' buttons. A 'Page Up' button and a 'Save and Close' button are also visible.

Configure a Contagion Exposure

1. From the **Custom DBPicklists** grid, select **Contagion exposure**.
2. In the **Step 2 Add/Edit List Items** panel, click **Configure**.

Select a Custom DBPicklist to Update.

Dbpicklist Name	Practice Id	Edit	Comments
Care Plans	0002	F	
Case manager		F	
Clinical_Stage_Desc		F	
colo_srcn_results		F	Results for Screening Colonoscopy
Communication none		A	
Communication regarding		A	
Communication to		A	
Communication via		A	
Consent Category		F	
contact methods		F	
Contagion exposure		F	
Contagion reference links		F	

DBPicklist Name: Contagion exposure

Comments: [Empty text area]

Buttons: Add, Update, Remove

Step 2 Add/Edit List Items: **Configure**

Quick Visits: [Dropdown arrow]

My Phrases: [Dropdown arrow]

The Custom DBPicklist Setup template opens and the DBPicklist Name field displays Contagion exposure.

3. Click Add New List Item.

Custom DBPicklist Setup

DBPicklist Name: Contagion exposure

Practice ID: [Empty]

Location Name: [Empty]

Provider Name: [Empty]

Edit mode: F Full control

Incubation: [Empty] Characters left: 100

Qualifier 2: [Empty] Characters left: 100

Qualifier 3: [Empty] Characters left: 100

Qualifier 4: [Empty] Characters left: 100

Contagion: [Empty] Characters left: 1000

Buttons: Add, Remove, Update

(Highlight a row to edit) **Add New List Item**

Practice	Incubation	Qualifier 2	Qualifier 3	Qualifier 4	Contagion
----------	------------	-------------	-------------	-------------	-----------

12 records

4. Enter the incubation period and the contagion name.

5. Click Add.

The contagion appears in the grid.

Custom DBPicklist Setup

DBPicklist Name: Contagion exposure

Practice ID: [] Location Name: [] Provider Name: [] Edit mode: F Full control

Incubation: 7-14 Days (Characters left: 41) Qualifier 2: [] (Characters left: 100)

Qualifier 3: [] (Characters left: 100) Qualifier 4: [] (Characters left: 100)

Contagion: Corona Virus 2019-nCoV (Characters left: 978)

(Highlight a row to edit) Add New List Item

Practice	Incubation	Qualifier 2	Qualifier 3	Qualifier 4	Contagion
	3-14 days				Zika virus
	5-21 days				Monkey Pox
	3-30 days				Lyme Disease
	2-12 weeks				TB
	14 Days				Middle Eastern Respiratory Syndrome(MERS)
	(up to)17 days				Bird Flu
	2-14 days				West Nile virus
	6-30 days				Typhoid
	(up to)5 days				Cholera
	7-30 days				Malaria
	4 days (4-6 days)				Anthrax
	2-21 days				Ebola
	7-14 Days				Corona Virus 2019-nCoV

13 records

Close

6. Click **Close** and then **Save and Close**.

Configure a Contagion Reference Link

You can configure reference links for specific contagion exposures to be available from the **Contagion Exposure** template.

1. From the **Custom DBPicklists** grid, select **Contagion reference links**.
2. In the **Step 2 Add/Edit List Items** panel, click **Configure**.

Select a Custom DBPicklist to Update.

Custom DBPicklists

Dbpicklist Name	Practice Id	Edit	Comments
Consent Category		F	
contact methods		F	
Contagion exposure		F	
Contagion reference links		F	
country_of_birth		F	
CRS_ex_del_ind		A	Table delete indicators used in Coded Results
Current work situation		F	current work situation
custom links		F	
custom_ROS		F	
Dbp_modifier		F	
Dbp_officeProcs		Y	
default_visit_specialty		F	

DBPicklist Name: Contagion reference links

Comments: []

Save and Close

Add Update Remove

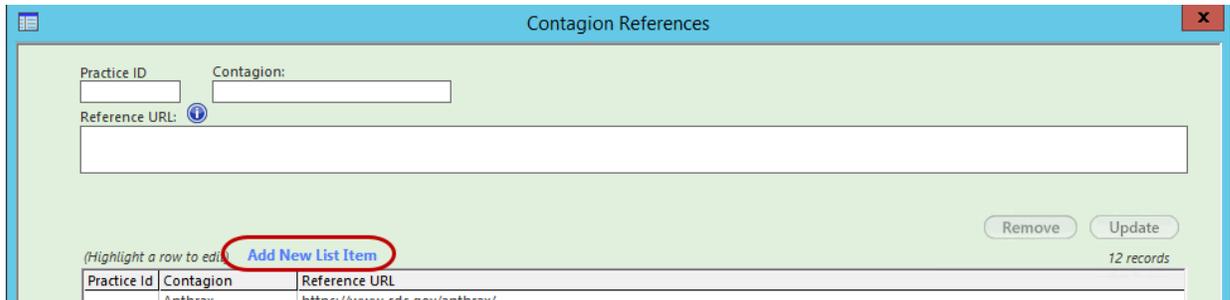
Step 2 Add/Edit List Items **Configure**

Quick Visits []

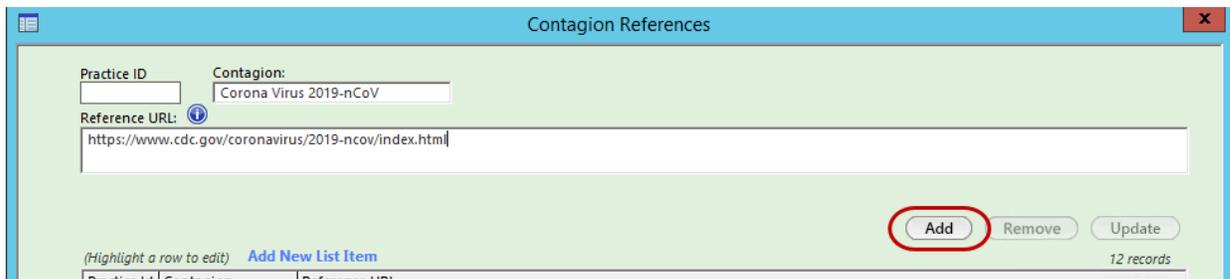
My Phrases []

The **Contagion References** template opens.

3. Click **Add New List Item**.



4. To make the contagion reference link practice-specific, enter the **Practice ID**.
5. Enter the contagion name.
6. In the **Reference URL** field, enter the reference link URL.
7. Click **Add**.

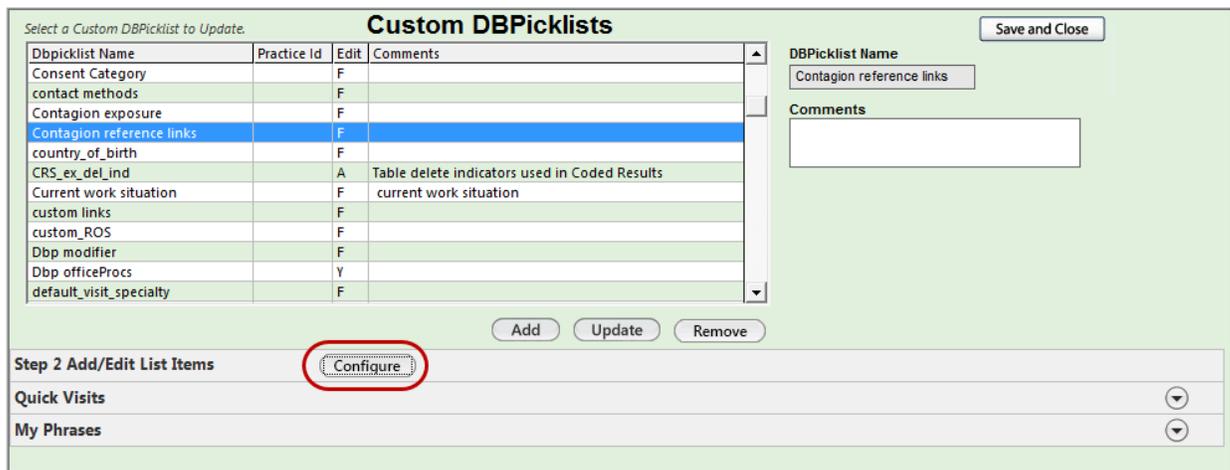


The **Contagion References** grid displays the new contagion and reference URL.

8. Click **Close** and then **Save and Close**.

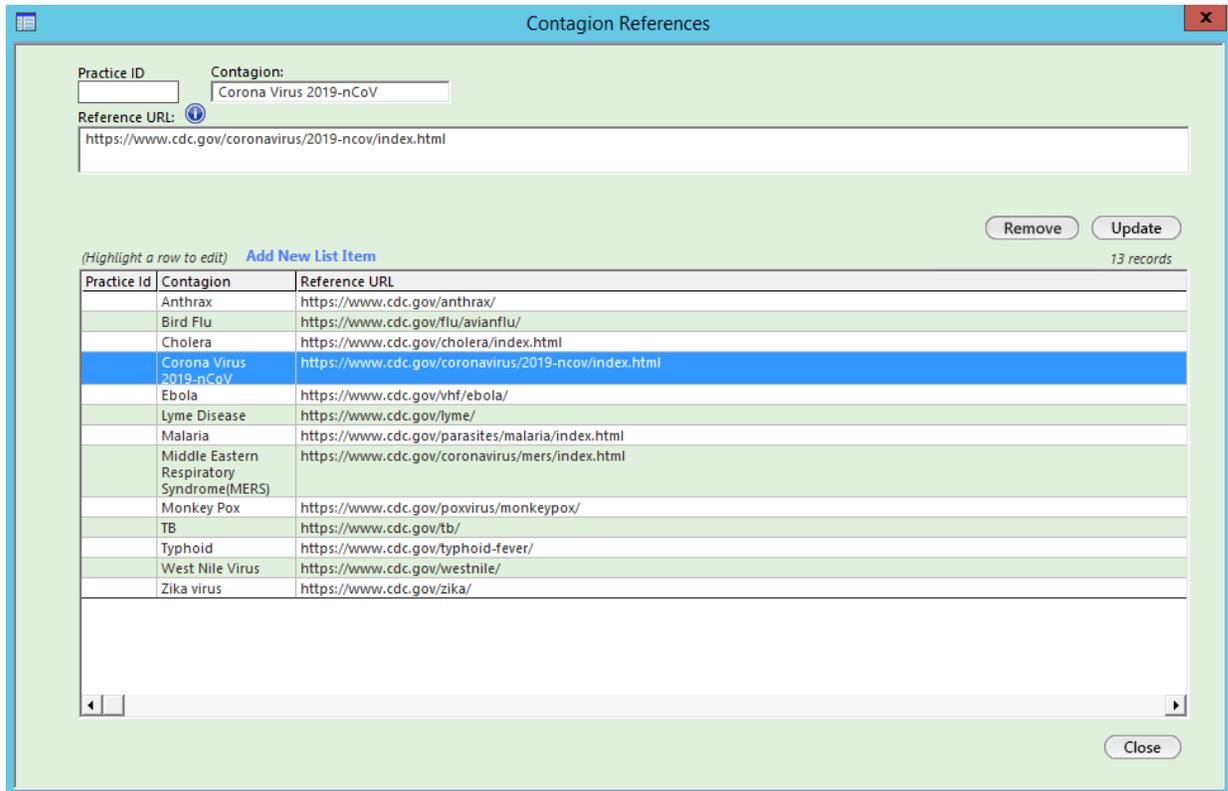
Update a Contagion Reference Link

1. From the **Custom DBPicklists** grid, select **Contagion reference links**.
2. In the **Step 2 Add/Edit List Items** panel, click **Configure**.



The **Contagion References** template opens.

3. Select a contagion from the grid.
 The contagion and reference URL details display in the respective fields.



4. Update the information and then click **Update**.
5. Click **Close**.

Remove a Contagion Reference Link

1. From the **Custom DBPicklists** grid, select **Contagion reference links**.
2. In the **Step 2 Add/Edit List Items** panel, click **Configure**.
The **Contagion References** template opens.
3. Select a contagion from the grid.
The contagion and reference URL details display in the respective fields.

The screenshot shows a window titled "Contagion References" with a light blue header and a light green background. At the top, there are two input fields: "Practice ID" (empty) and "Contagion:" (containing "Corona Virus 2019-nCoV"). Below these is a "Reference URL:" field with a blue information icon and the URL "https://www.cdc.gov/coronavirus/2019-ncov/index.html". To the right of the URL field are "Remove" and "Update" buttons. Below the form, there is a table with the following data:

Practice Id	Contagion	Reference URL
	Anthrax	https://www.cdc.gov/anthrax/
	Bird Flu	https://www.cdc.gov/flu/avianflu/
	Cholera	https://www.cdc.gov/cholera/index.html
	Corona Virus 2019-nCoV	https://www.cdc.gov/coronavirus/2019-ncov/index.html
	Ebola	https://www.cdc.gov/vhf/ebola/
	Lyme Disease	https://www.cdc.gov/lyme/
	Malaria	https://www.cdc.gov/parasites/malaria/index.html
	Middle Eastern Respiratory Syndrome(MERS)	https://www.cdc.gov/coronavirus/mers/index.html
	Monkey Pox	https://www.cdc.gov/poxvirus/monkeypox/
	TB	https://www.cdc.gov/tb/
	Typhoid	https://www.cdc.gov/typhoid-fever/
	West Nile Virus	https://www.cdc.gov/westnile/
	Zika virus	https://www.cdc.gov/zika/

Below the table is a scroll bar. At the bottom right of the window is a "Close" button. The text "(Highlight a row to edit) Add New List Item" and "13 records" are also visible.

4. Click **Remove**.
5. Click **Close**.

Documenting a Patient Contagion Exposure Risk

1. To access the **Contagion Exposure** template, click the **Contagion Risk** link in the patient's chart.



2. From the **Exposure** grid, select the contagion exposure.



3. Enter the exposure information.
4. If the patient does not answer contagion exposure questions, you can select the **Patient declines to answer** check box.
The **Exposure** field updates to **Patient declines to answer** and the remaining fields become inactive.
5. To access a reference link, click **Web**.
If **Web** is inactive, a reference link is not configured for the contagion. For more information on configuring a reference link, see [Configure a Contagion Reference Link \(on page 7\)](#).
6. To document Zika pregnancy screening, select the **Zika Pregnancy Screening** link.
7. Click **Add**.



- The contagion exposure is added to the **Contagion Exposure History** grid.
8. Click **OK**.
The **Contagion Risk** link in the patient chart shows the number of active exposure risks documented.

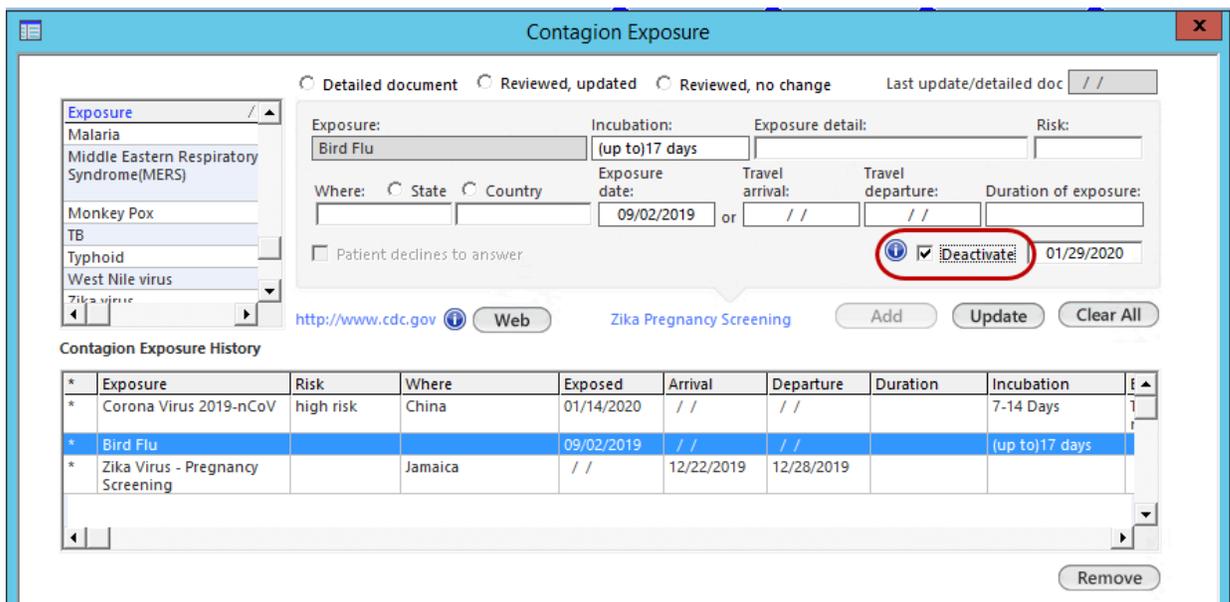


Update Patient Contagion Exposure Risk

1. From the **Contagion Exposure History** grid on the **Contagion Exposure** template, select a contagion exposure.
2. Enter updates to the contagion exposure.
3. Click **Update**.

Deactivate a Patient Contagion Exposure Risk

1. From the **Contagion Exposure History** grid on the **Contagion Exposure** template, select a contagion exposure.
2. Select the **Deactivate** check box.
 The default date is today's date. To change the date, click on the date displayed and enter a new date.



3. To save, click **Update**.
 A message appears stating a record cannot be updated after it has been deactivated.
4. Click **Yes** to proceed with the deactivation.
 The contagion exposure displays in the **Contagion Exposure Log** grid.

Contagion Exposure Log									
*	Exposure	Risk	Where	Exposed	Arrival	Departure	Duration	Incubation	Exp
	Bird Flu			09/02/2019	//	//		(up to)17 days	
	Zika Virus - Pregnancy Screening		Jamaica	//	12/22/2019	12/28/2019			

Adding Patient Travel History

You can use the **Travel History** panel to document non-specific contagion exposure travel.

1. From the **Contagion Exposure** template, expand the **Travel History** panel.
2. To indicate a patient has traveled out of the state or out of the country, select the respective check boxes.
Additional fields appear.
3. Enter details for the location, return date, and duration.
4. To indicate travel exposure, select the **Travel exposure** check box.
The **Travel Exposure** picklist opens.
5. Select the travel exposure from the list.

Document Revision History

Release Name	Date	Document Version	Summary of Changes
8.3.11	02/04/2020	1.0	General Release

[Please take a few minutes to provide your feedback on the experience you have had and your preferences on where our user assistance can move in the future to serve your needs better.](#)

Thank you in advance for your valuable time. We appreciate all that you do!