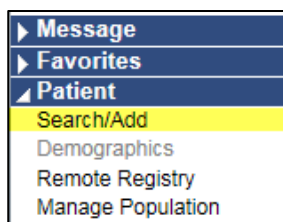


## Contraindications & Deferrals

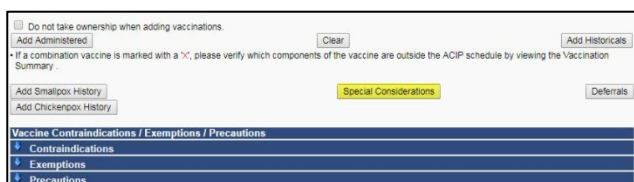
Contraindications are added to patient records to indicate permanent or temporary exemptions for vaccinations. Deferrals are added for temporary deferrals of vaccinations for reasons such as a current temporary illness or a vaccine shortage.

### Add a Contraindication

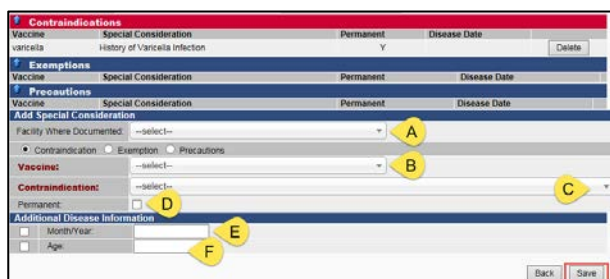
1. Log in as a client (not view) user and select the patient to add a contraindication to: Click the **Patient > Search/Add** menu link.



2. Enter the search criteria for the patient and click **Search** (or press Enter). The search results display with sortable columns.
3. Locate the patient in the list and click on the row.
4. Click the **Vaccinations > View/Add** menu link.
5. On the Vaccination View/Add page, click the **Special Considerations** button.



6. Enter information for at least the required fields.



The form contains the following fields and callouts:

- Facility Where Documented:** A dropdown menu with callout A.
- Vaccine:** A dropdown menu with callout B.
- Contraindication:** A dropdown menu with callout C.
- Permanent:** A checkbox with callout D.
- Additional Disease Information:** A section containing:
  - Month/Year:** A dropdown menu with callout E.
  - Age:** A text input field with callout F.

- If not populated, select the facility where the contraindication was documented. (A)
- Select the vaccine indicated for contraindication. (B)

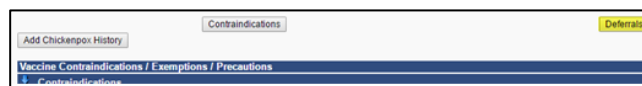
- Select the appropriate contraindication. Possible options include immunity based on testing, patient/parent refusal, previous reactions, etc. (C)
  - If the contraindication is permanent, select the Permanent option. (D)
  - If applicable, enter the Month/Year of the disease (for a history of Varicella infection, for example). (E)
  - If applicable, enter the patient's age at the time of the disease. (F)
7. Click the **Save** button to save and record the information to the patient's record.
  8. To delete a contraindication from a record, click the **Delete** button next to the contraindication on the Vaccination View/Add page.

Vaccine Contraindications / Exemptions / Precautions				
Vaccine	Contraindication	Permanent	Disease Date	
varicella	History of Varicella Infection	Y	01/01/1979	Delete

**NOTE:** Only the organization/facility that entered the contraindication can delete a contraindication. When a user from another organization/facility views the contraindication, they see the organization/facility number for the organization or facility that entered the data, without comments.

### Add a Deferral

1. After selecting the patient, click the **Vaccinations > View/Add** menu link.
2. On the Vaccination View/Add page, click the **Deferrals** button.



3. Enter at least the required information.



The form contains the following fields and callouts:

- Facility Where Documented:** A dropdown menu with callout A.
- Dose Number:** A dropdown menu with callout B.
- Reason:** A dropdown menu with callout C.
- Start Date:** A date input field with callout D.
- End Date:** A date input field with callout E.

- Select the vaccine from the drop-down list. (A)
  - Enter the dose number (i.e., 1, 2, 3). (B)
  - Optional: Select the reason for the deferral from the drop-down list. (C)
  - Optional: Enter the start date. For example, if the reason is a temporary illness, enter the date of the onset of illness. (D)
  - Optional: Enter the end date. For example, the anticipated end date for the deferral. (E)
4. Click **Save**.
  5. To delete a deferral from a record, click the **Deferral** button on the record. On the Vaccine Deferrals page that opens, click the **Delete** button corresponding to the deferral. Note that Client users can delete deferrals regardless of the organization/facility that entered the deferral.

Vaccine Deferrals					
Vaccine	Dose	Reason	Start Date	End Date	
DTP	1	Temporary Acute Illness	09/15/2016	09/22/2016	<a href="#">Delete</a>

## Add Chickenpox History

Add chickenpox history by clicking the **Add Chickenpox History** button at the bottom of the Vaccination View/Add page. The word *History* displays in red next to Varicella on the record, and the forecast updates accordingly.

The screenshot shows a web interface for adding vaccination history. At the top, there are several input fields for vaccine details, including a dropdown menu currently set to "--select--". Below these fields, there are buttons for "Add Administered", "Clear", and "Add Historicals". A note indicates that if a combination vaccine is marked with an 'X', users should verify components outside the ACIP schedule. At the bottom, the "Add Chickenpox History" button is highlighted with a red box and a yellow circle with the number 1. Other buttons for "Contraindications" and "Deferrals" are also visible.