F360 - Enter and Store Immunizations - Screen Reader with User Interaction - Overview

Visit Management

Is the Encounter Location information specified? — No → "Provider & Location for Current Activities" modal [3]

Yes ↓

Screen Reader with User Interaction

"Enter Immunization" Form header → "X" button → User selected the "X" button? — Yes (loops back) / No → "* indicates a required field" text [1] → "Choose an options" text → "Administered" radio button → "Historical" radio button → "Select an immunization type" label and field → User selected this field? — Yes → Immunization type search text field → Search results, if applicable / No → User selected one of the radio buttons? — Yes → User selected the "Administered" option? — Yes → (1) / No → (3)

No → (No)

(1) → "Lot Number" label and field → User selected this field? — No → "Expiration Date" label and field (auto-populated based on selected lot number) → "Manufacturer" label and field (auto-populated based on selected lot number) → "Administration Date" label and date field → "Administered By" label and field → User selected this field? — No → "Ordering Provider" label and field → User selected this field? — No → "Route of Administration" label and field → User selected this field? — No → "Anatomic Location" label and field → User selected this field? — No → (2)

User selected this field? — Yes → Option items (dropdown)

"Administered By" — Yes → Administered By search text field → Search results, if applicable

"Ordering Provider" — Yes → Administered By search text field → Search results, if applicable

"Route of Administration" — Yes → Option items (dropdown)

"Anatomic Location" — Yes → Option items (dropdown)

(2) → "Dosage/Unit" label and fields → User selected the Unit dropdown field? — No → "Series" label and field → User selected the Unit dropdown field? — No → "Vaccine Information Statement (VIS)" label and field → "Vaccine Information Statement (VIS)" data → "VIS Date Offered" label and date field → "Comments" label and text field → Immunization Form Footer [+] → End

User selected the Unit dropdown field? — Yes → Option items (dropdown)

"Series" — Yes → Option items (dropdown)

No ↓

(3) → "Lot Number" label and text field → "Expiration Date" label and date field → "Manufacturer" label and text field → "Administration Date" label and date field → "Administered By" label and text field → "Administered Location" label and text field → "Ordering Provider" label and text field → "Route of Administration" label and field → User selected this field? — No → "Anatomic Location" label and field → User selected this field? — No → "Dosage/Unit" label and fields → User selected the Unit dropdown field? — No → "Series" label and field → User selected the Unit dropdown field?

User selected this field? — Yes → Option items (dropdown)

"Anatomic Location" — Yes → Option items (dropdown)

"Dosage/Unit" — Yes → Option items (dropdown)
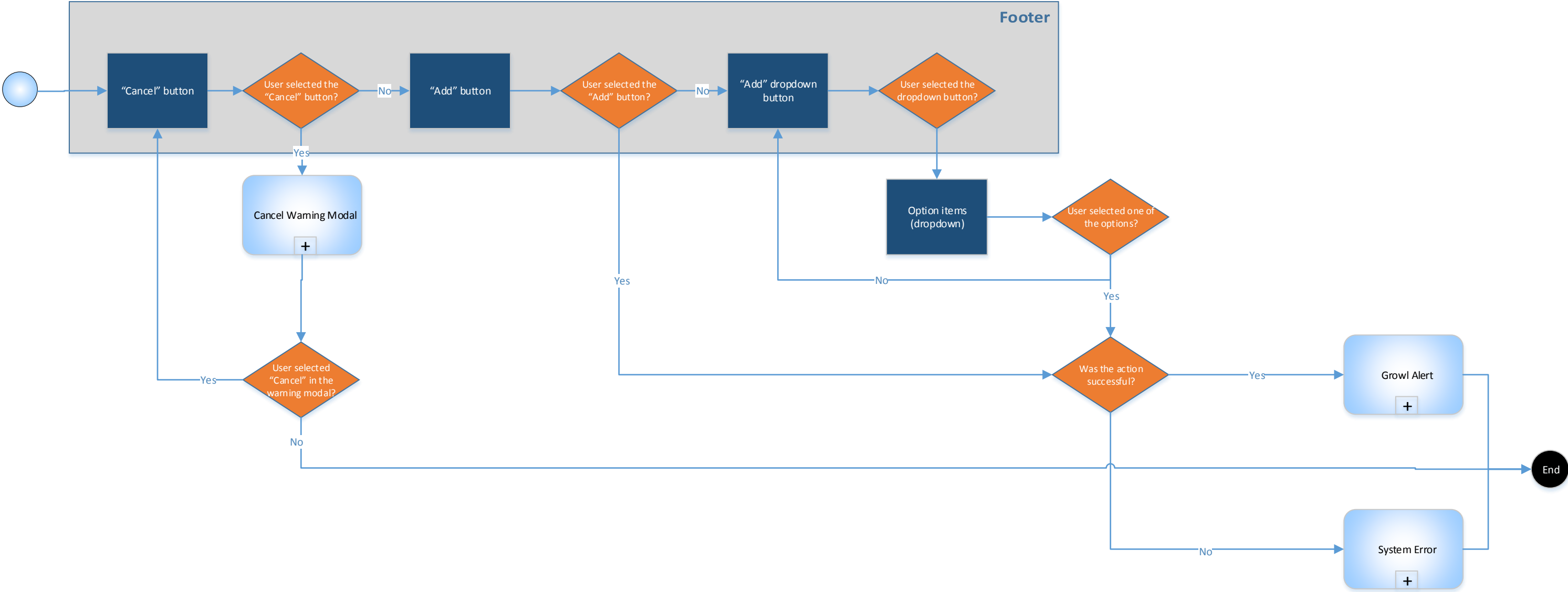
"Series" — Yes → Option items (dropdown)
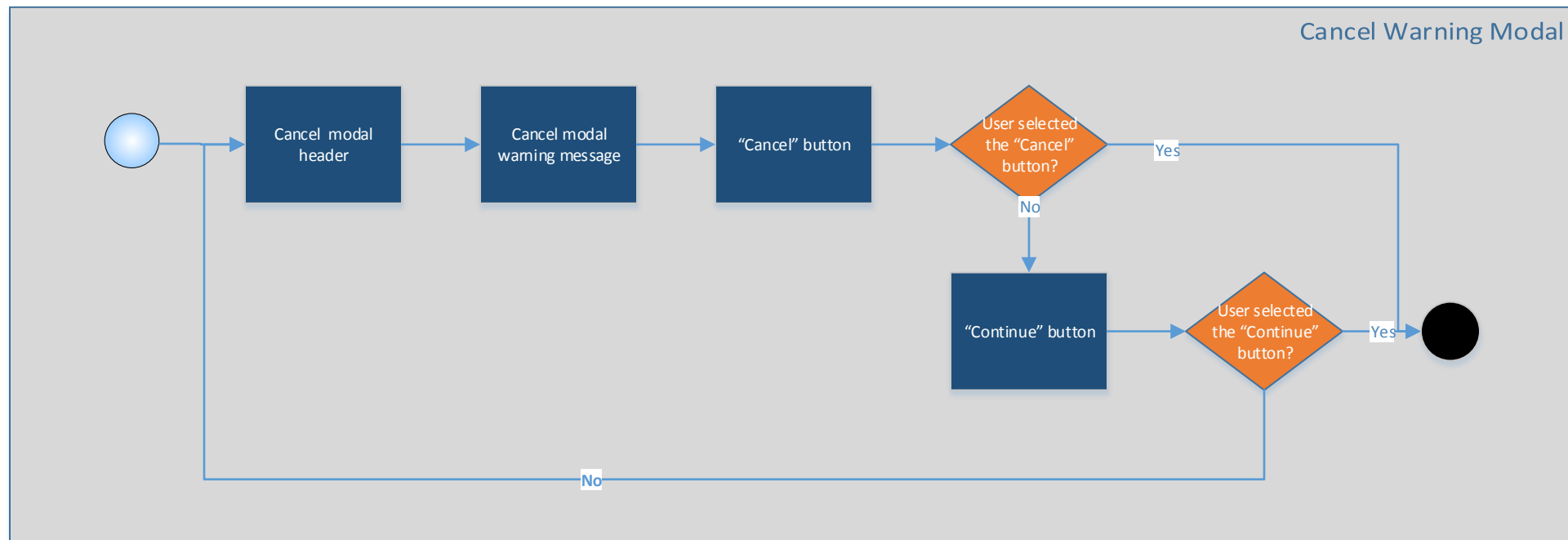
User Workflow Overview
Once the Encounter Location is set, the Immunization form can be accessed from the Observations tray or from the applet. From the form, the user can specify the administered or historical immunization type and required fields, and select the "Add" button to add the immunization to the patient's record.

_____

[1] The required text instructions will be read by the Screen Reader at the beginning of the form whereas other users will see this text at the bottom of the form. When the Screen Reader gets to the bottom of the form, it will not read this text again.
[2] If the user did not select the "Administered" or "Historical" radio button, this field is inactive. If the user selects one of the radio buttons but does not choose an immunization type, all other fields on the form are inactive.
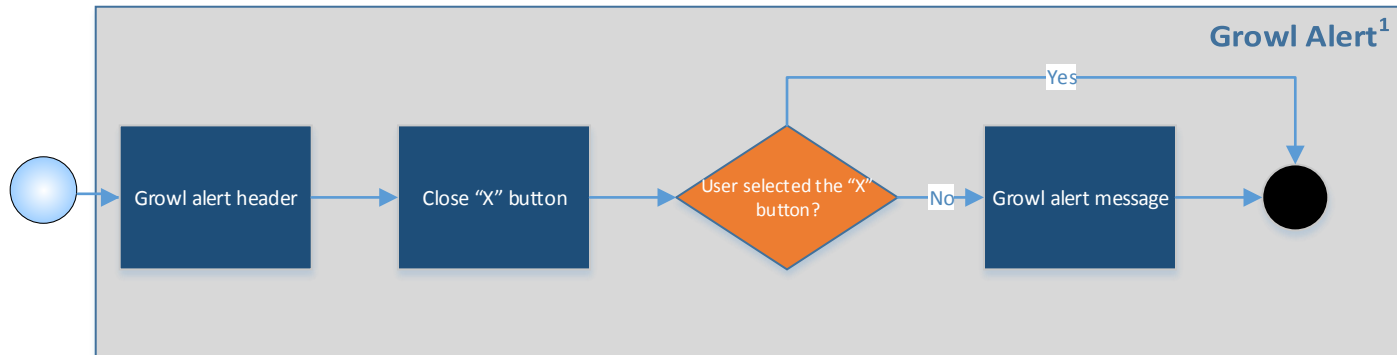[3] This sub-process is covered in another workflow.

DISCLAIMER: This workflow is used as a reference only and is NOT a part of the official list of deliverables to the VA.

F360 - Enter and Store Immunizations - Screen Reader with User Interaction - Footer

Screen Reader with User Interaction

Footer

"Cancel" button

User selected the "Cancel" button? → No → "Add" button

Yes

Cancel Warning Modal
+

User selected "Cancel" in the warning modal? → Yes (returns to "Cancel" button)

No

User selected the "Add" button? → No → "Add" dropdown button

Yes

User selected the dropdown button? → No (returns to "Add" dropdown button)

Yes

Option items (dropdown)

User selected one of the options? → Yes

Was the action successful? → Yes → Growl Alert +

No → System Error +

End

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F360 - Enter and Store Immunizations - Screen Reader with User Interaction – Cancel Warning Modal
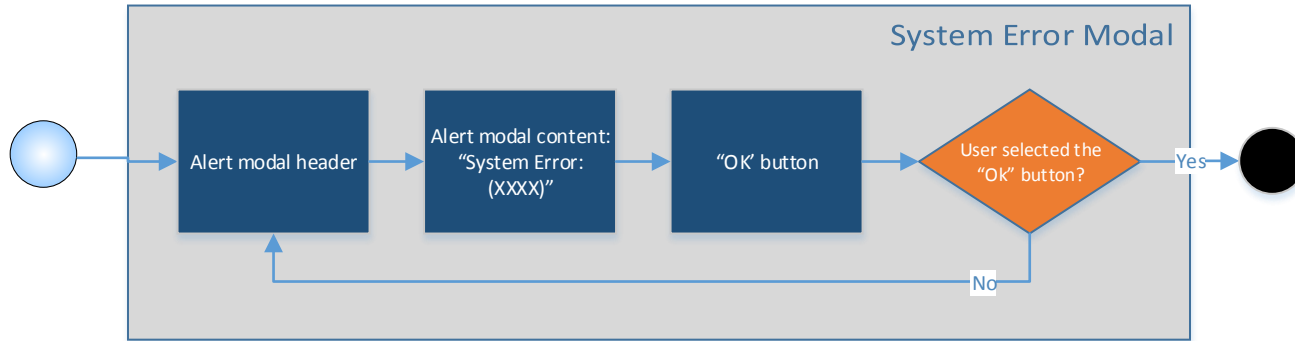
Screen Reader with User Interaction

Cancel Warning Modal

```
(start) → Cancel modal header → Cancel modal warning message → "Cancel" button → [User selected the "Cancel" button?]
                                                                                         │ Yes → (end)
                                                                                         │ No
                                                                                         ↓
                                                                      "Continue" button → [User selected the "Continue" button?]
                                                                                                 │ Yes → (end)
                                                                                                 │ No → (back to start)
```

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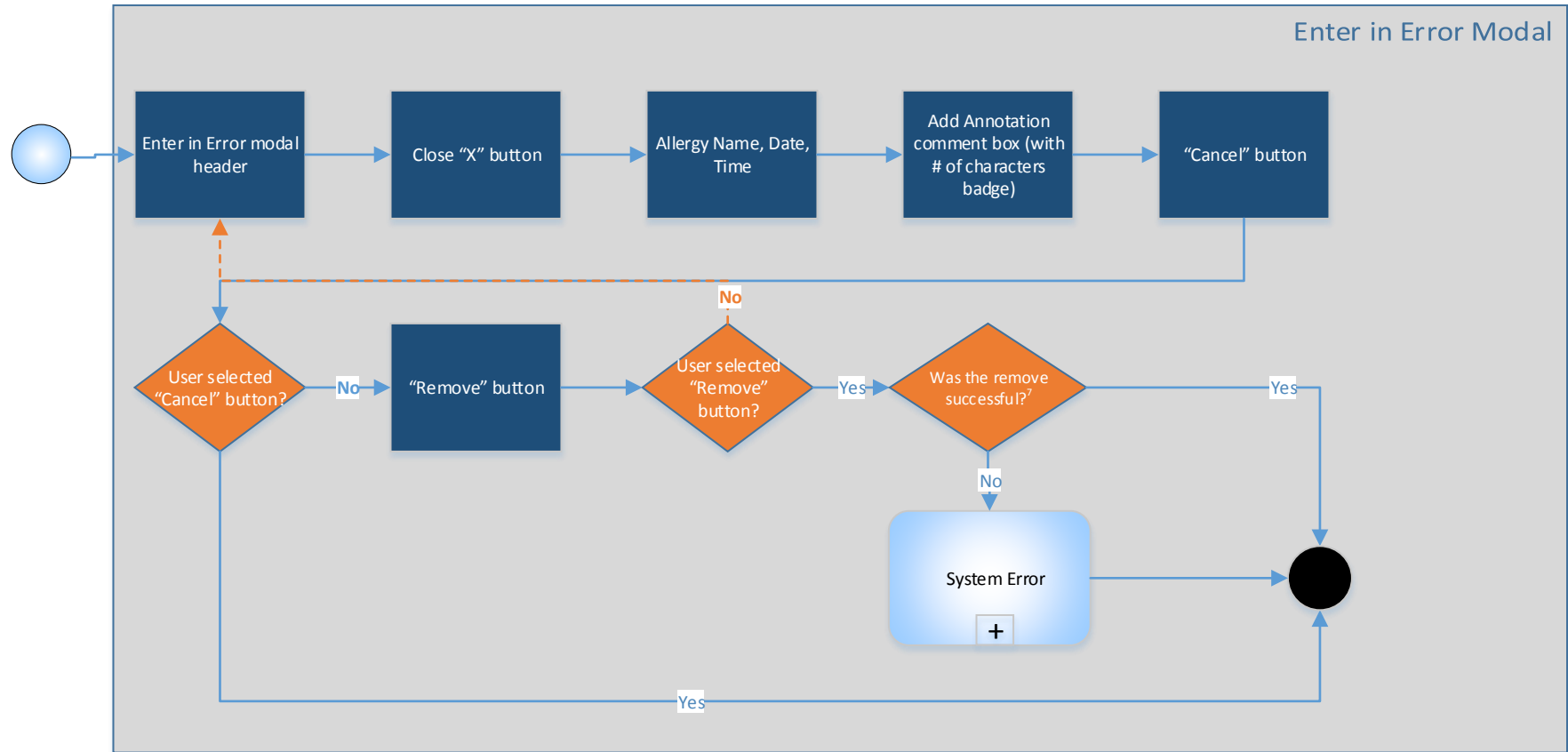# F360 - Enter and Store Immunizations - Screen Reader with User Interaction – Growl Alert

Screen Reader with User Interaction

Growl Alert[1]

Growl alert header → Close "X" button → User selected the "X" button? → No → Growl alert message

Yes

_____

[1] The growl alert automatically disappears after a few seconds.

F360 - Enter and Store Immunizations - Screen Reader with User Interaction – System Error Modal

Screen Reader with User Interaction

System Error Modal

- Alert modal header
- Alert modal content: "System Error: (XXXX)"
- "OK" button
- User selected the "Ok" button?
  - Yes
  - No

F360 - Enter and Store Immunizations - Screen Reader with User Interaction – Enter In Error Modal

Enter in Error Modal

Screen Reader with User Interaction

Enter in Error modal header → Close "X" button → Allergy Name, Date, Time → Add Annotation comment box (with # of characters badge) → "Cancel" button

User selected "Cancel" button? — No → "Remove" button → User selected "Remove" button? — No → Was the remove successful?[7]

User selected "Remove" button? — Yes

Was the remove successful?[7] — Yes

Was the remove successful?[7] — No → System Error +

User selected "Cancel" button? — Yes

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