



Order Chronology

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Chapter 1 Introduction

1.1 Attestation Disclaimer

Promoting Interoperability Program attestation confirms the use of a certified Electronic Health Record (EHR) to regulatory standards over a specified period of time. TruBridge Promoting Interoperability Program certified products, recommended processes and supporting documentation are based on TruBridge's interpretation of the Promoting Interoperability Program regulations, technical specifications and vendor specifications provided by CMS, ONC and NIST. Each client is solely responsible for its attestation being a complete and accurate reflection of its EHR use during the attestation period and that any records needed to defend the attestation in an audit are maintained. With the exception of vendor documentation that may be required in support of a client's attestation, TruBridge bears no responsibility for attestation information submitted by the client.

Chapter 2 Overview

The Order Chronology application lists all orders placed on a patient's account. These orders can be filtered by Medication, Ancillary, and Nursing orders. Order Chronology will also allow for the user to take actions on Active orders such as the ability to Redirect, Renew, Collect/Receive/Result Laboratory Orders, Modify, Administer medication or Discontinue the orders.

NOTE: *Facilities outside of the United States may choose a date format of MMDDYY, DDMMYY or YYMMDD to be used throughout the Order Chronology application. A TruBridge Representative will need to be contacted in order for the date format to be changed.*

Chapter 3 Order Chronology

Select Web Client > Patient Chart > Order Chronology

Patient Information:
 Name: AARON, JEAN OPTIC
 Admitted: 11/9/2023
 Visit #: 358305 014-2
 No Behavioral Alerts
 DOB: 12/25/1931 (92)
 Code Status: Assume Full Code
 Weight: 63.50 kg (140 lbs 0.0 oz)
 Chief Complaint: abdominal pain
 Attending Physician: DAVID MCCUNE MD
 Birth Sex: Female Female
 Advanced Directive: Unknown
 Height: 62.00 in.
 CrCl: N/A

Order Chronology Filters:
 Pharmacy: Renew Orders Antimicrobial Orders IV Non IV
 Ancillary: Imaging Services Laboratory
 Nursing: Exclude Standard Nursing Orders Nursing Stop Orders
 Order: Active All Search: [] Description [] Review Style: Standard []

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
12/01/2023 08:12	ACETAMINOPHEN (TYLENOL) 500MG TABLET 1 EA PO PRN Q6H	Active		DAVID MCCUNE MD	CPOE	Pharmacy
12/01/2023	LOW FAT DIET 1X	Incomplete		DAVID MCCUNE MD	CPOE	Dietary
12/01/2023	CALORIE COUNT 1X	IDC Pending		DAVID MCCUNE MD	CPOE	Dietary
11/09/2023	CBC W/DIFF 1X	Not Collected		DAVID MCCUNE MD	CPOE	Laboratory
11/09/2023 11:06	VS - every 15 minutes for 1 hour	Verified	Vital Signs/Monitoring:	DAVID MCCUNE MD	CPOE	Nursing

Order Chronology

The **Patient ID panel** allows for a quick overview of the patient's current information and Chief Complaint. The patient's demographics pull from the Registration and Clinical Information fields.

Pharmacy, Ancillary and Nursing order filters are available to limit the display in Order Chronology. These filter are "sticky", meaning that they will stay as they are set for all subsequent patients. See [Filters](#)¹⁵.

By default, active orders list in reverse chronological order by Order Date/Time. The **All** radio button may be selected to view active, canceled, completed and/or discontinued orders. Select the **Active** radio button to return to the active orders list. **Search** allows user to search for an order. Sorting can be done by **Ordering Provider** and **Description**. **Review Styles** include **Standard** and **Expanded**. See [Expanded Review Style](#)⁷.

NOTE: For Emergency Departments, the **All** radio button may be set as a default. See *ED General Control Table in the Table Maintenance-Control*.

The main display area for Order Chronology lists the following information:

- **Start Date/Time:** This column displays the date and time an order was placed for unsigned orders and the date and time the ordered was signed once that function has been performed by the provider.
- **Description:** This column displays the long or short description of the order as determined by the item master setup. Any applicable dose, route or frequency of the order displays after the description. There is a hover logic for nursing orders that enables all 225 characters of the nursing

order display in the description column.

- **Status:** This column displays the most recent status for the order based on order type. See [Order Status](#)²².
- **Additional Info:**
 - **Trans:** Displays when a transcription is attached to an order.
 - **Scan:** Displays when a scanned image has been attached to an order.
 - **Renew on: mm/dd/yyyy hh:ss:** When a pharmacy order has a Stop Code of "A" ordered by a physician via Order Entry, a renew date/time is attached to the order. This renew date must be one calendar day from the current date.
 - **Nursing Category:** Displays Nursing Order Categories description.
 - **Link (#):** A notation for linked pharmacy orders will display in Additional Info in order to differentiate between linked order sets. Selecting Modify, Renew or Discontinue on a linked order will automatically set the status of all orders in that link to "Pending." The linked orders will remain linked once they are in the Pending Orders queue. The user can select any order within the link to access the Order Edit screen to make the desired changes. When administering linked orders, the system will take the user into each order within the link to address each order.
 - **Last Given: mm/dd/yyyy hh:ss:** For Discontinued medications, the date and time of the last given dose information will display.
- **Ordering Provider:** This column displays the name of the ordering provider. If entered via Order Entry or nursing order entry and the name of the co-signing provider is entered by a mid-level provider requiring a co-signer via Order Entry.
- **Order Type:** This column displays the order type.
 - **Order Entry:** Physician entered orders
 - **Phone:** Nursing entered phone orders
 - **Protocol:** Nursing entered protocol orders
 - **Standard:** Nursing orders placed without an Ordering Physician. The **Ordered by** field will be blank.
 - **Verbal:** Nursing entered verbal orders
 - **Written:** Nursing entered written orders
- **Department:** Displays the department receiving the order

NOTE: The department for pending Hospital Orders placed from a Thrive Provider EHR clinic will display Clinic as the department until released through Temporary Orders in registration. Once released the hospital department receiving the order will display.

NOTE: Pending Future Orders may be discontinued in Order Chronology. Pending Future orders from the clinic will show in Order Chronology with a status of Temporary/Pending until they are released. If an unreleased future order is selected, a message stating "Unreleased Future hospital order not available here!" will appear.

NOTE: Orders may be sorted by selecting any column header.

Additionally, the following options are available from the action bar on the main Order Chronology screen:

- **Order Detail** will display more information about the selected order. See subsequent chapters for more information on Order Detail.
- **Process** will launch Order Entry 5 so that pending changes may be processed. If selected by the provider, the Pending Orders screen immediately displays for the completion of order entry. If a non-provider is processing the changes, the Order Type Selection screen will display, and the fields must be addressed to proceed with order entry.
- **Discontinue** allows an active order to be discontinued/canceled. See [Discontinue Orders](#)^[78].
- **Modify** allows Pharmacy Orders to be modified if necessary. See [Modify Orders](#)^[44] and [Dose Calculator](#)^[47].

NOTE: After selecting **Modify** or **Discontinue**, and then **Process** and **Sign**, the user will return to the main **Order Chronology** main screen instead of the **Pending Review** screen.

- **Renew** allows pharmacy orders to be renewed by the provider only. The new order will use the current date/time for the stop date/time of the existing order.

NOTE: When an order is **Modified** or **Renewed** via Order Chronology, this creates functionality that will allow the Creatinine Clearance (CrCl) to be calculated (for an item that is setup) when selecting a medication item to place in the pending queue of Updated Order Entry. In addition, a message box will appear stating: "Creatinine Clearance has just been updated. Please review the demographics information." Select **OK** to proceed.

- **Release** allows Admission Orders placed in EDIS to be released prior to admission to the hospital. See [Release Admission Orders](#)^[10].
- **Clear Selected** will clear any modifications that have been selected from the Order Chronology screen.
- **Review** will mark an Ancillary result as "reviewed". An item must first be selected from the list, and once Reviewed Result is selected, a message stating Documents Successfully Reviewed will appear. For antimicrobial medication orders that meet the 48 hours after first administration threshold, the **Review** option will be enabled. When the order is highlighted and the option is selected, the user is given the choice to enter an **Antimicrobial Outcome**. This will also capture a reviewer and date/time reviewed on the **Antimicrobial Review** screen under the corresponding order. **OK** may be selected to close the message.
- **Administer** will allow the user to administer medications in the Clinic and Emergency Department. Once the facility has activated the updated EMAR, all medications may be given via Order Chronology. For more information, please see [Medication Orders](#).

NOTE: If multiple order types are selected on the main Order Chronology screen, only options that are applicable to all the types of orders selected will be available. For example, if two medication orders are highlighted, the **Administer** option will be available. If a medication order and a nursing order are highlighted, the **Administer** option will not be available because nursing orders may not be administered.

- **Collect/Receive** will allow the ancillary and nursing departments to enter collect information for laboratory orders. For ancillary departments, receive information may be entered as well. See [Collect/Receive](#)^[76] chapter for further information.
- **Results:** Display results.
- **Refresh** will refresh the page and reflect any changes or new orders that have been placed since accessing the screen.

NOTE: When a user remains on an Order Chronology screen, the system automatically refreshes if there are recent changes and additions to the screen. Thrive also automatically refreshes when the Order Chronology application is exited and re-entered.

- **Associate Problem** launches Problem List so the selected order can be associated to a problem. Interventions can have an associated nursing problem. This is now enabled if the patient has a problem on the Problem List via the flow charts. See [Nursing Order Detail](#)^[64] and [Associate Problem](#)^[67] for more detailed information.
- **Redirect** gives the user the ability to redirect verbal, phone and protocol orders, and orders waiting on a co-signature to a different physician's Electronic Signature queue. An order can only be redirected if it has not been signed. See [Redirect Orders](#)^[12].
- **Order Req** allows an order requisition for ancillary orders to be printed for Thrive Provider EHR patients when a printed copy is needed for an outside facility. See [Print Order Requisition](#)^[64] for further information. Unreleased Hospital Orders may be combined with clinic orders if necessary.
- **PDF** allows for printed report. Two options are available depending on Review Style selected.

Additional information on an order may be viewed by double-clicking an order or by single-clicking an order and selecting **Order Detail** from the action bar. See the following sections on [Ancillary Order Detail](#)^[74], [Medication Order Detail](#)^[29] and [Nursing Order Detail](#)^[64] for additional information for each order type.

NOTE: When Future Orders have a status of Temporary/Pending, the orders will show the Start Date/Time and not the Order Date/Time. This will display in Order Chronology with both the Expanded and Standard Review Styles.

3.1 Expanded Review Style

The **Expanded Review Style** includes additional information for the ordered date/time, last given date/time (for active pharmacy orders), associated problems for both ancillary and nursing orders and the cancellation reason for ancillary orders. The status of the order includes the user's initials or provider name. If an order is discontinued, the display will include when the order was discontinued and who discontinued the order. The order description field has been expanded to include the order number. The Review Style combo box is sticky based on the user's last selection and double-clicking an item takes the user into Order Detail.

NOTE: When Future Orders have a status of Temporary/Pending, the orders will show the Start Date/Time and not the Order Date/Time. This will display in Order Chronology with both the Expanded and Standard Review Styles.

NOTE: When launching to Order Chronology from the MedAct paths, the Review Style will be set to Expanded and the Sort to MedAct Ranking in Ascending Order.

Select **Web Client > Patient Chart > Order Chronology > Expanded Review Style**

The screenshot displays the 'Order Chronology' interface for patient AARON JEAN OPTIC. The patient's information includes DOB: 12/25/1931 (92), Birth Sex: Female, Admitted: 11/9/2023, Code Status: Assume Full Code, Weight: 63.50 kg, Height: 62.00 in., Chief Complaint: abdominal pain, and Attending Physician: DAVID MCCUNE MD. The interface shows a list of orders with the following details:

Description	Order Type	Status
ACETAMINOPHEN (TYLENOL) 500MG TABLET 1 EA PO PRN Q6H (Order # 3)	CPOE Pharmacy	Active
CALORIE COUNT 1X (Order # 5520570)	CPOE Dietary	IDC Pending
CBC W/DIFF 1X (Order # 2866590)	CPOE Laboratory	Not Collected 11/09/2023 11:06
LOW FAT DIET 1X (Order # 5520571)	CPOE Dietary	Incomplete 12/01/2023 08:08
VS - every 15 minutes for 1 hour	CPOE Nursing	Verified 11/09/2023 11:07 MCCUNE D Category: Vital Signs/Monitoring

Order Chronology Expanded Review Style

Nursing Orders:

With nursing orders, the Expanded Review Style view displays:

- Description of the nursing order.
- **Order Type** displays the type of order and department. Examples of Order Types include written, verbal, phone, protocol, standard or CPOE.

- **Status** displays the status of the order. Examples include completed, discontinued/canceled, active, verified, etc. This may also include user's initials or provider name and date/time of who performed the last status. If canceled, displays date and time order was canceled and physician's name as the discontinuing provider.
- **Started** displays when the order was started. This will display whether the order is active or canceled.
- **Stop** displays the stop date/time.
- **Category** displays the type of nursing order category the order pulls from.
- **Ordered** displays who placed the order.
- **Associated Problem** displays what nursing Problem List order is associated. These will be hidden unless a nursing intervention is associated to a nursing problem. This is for nursing and ancillary orders.

Ancillary Orders:

With ancillary orders the Expanded Review Style also displays the Description, Order Type and Status. However the following also displays:

- **Description** also includes the order number for ancillary and pharmacy orders. If the order has a value that is low, high, critical low, critical high, abnormal or abnormal critical, a Red Exclamation Icon will appear to the left of the order description. These flags pull from the Reference Range Table.
- **Scheduled** date and time of the order. Priority will also display: **Rout/AM/PM/Stat/Time**.
- **Ordered** date and time and physician's name.
- **Cancel Reason** displays why the order was canceled.
- **Attachments** will replace Additional Info and include PACs, Trans, etc. If there are no attachments, this option will be hidden.

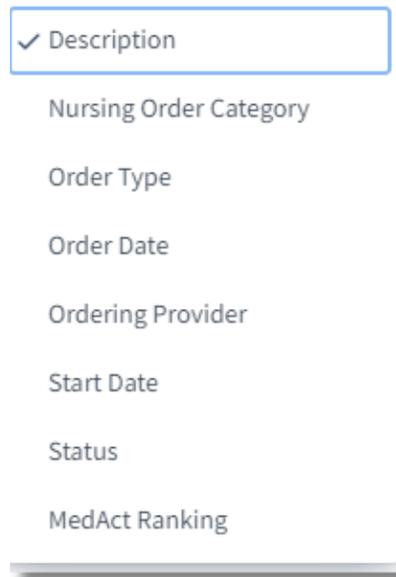
Pharmacy Orders:

With medication/pharmacy orders, the following Description, Order Type, Status, Started, and Ordered also displays. In addition, the following displays:

- **Last Given** displays the last date and time a medication was given.
- For antimicrobial medication orders that meet the 48 hours after first administration threshold, the **Needs Review** button will be highlighted red.

NOTE: Additional options for pharmacy orders are that a **Renew** option will also be viewable for pharmacy orders in the Expanded view. Also, if there are comments/instructions on a pharmacy item, the comment icon (bubble) will display.

In addition, **Sort** options have been added. Sorting includes:



Sort Options

- **Description** sorts by description.
- **Nursing Order Category** sorts by nursing orders.
- **Order Type** sorts by order types.
- **Order Date** sorts by order date.
- **Ordering Provider** sorts by ordering physician.
- **Start Date** sorts by start date.
- **Status** sorts by status of the order.
- **MedAct Ranking** displays the ranking of the order. Diet order should sort to the top of the list.

Orders can also be sorted by **Ascending** and **Descending** order. These options are sticky based on the users' last selection.

NOTE: When the ordering provider changes, Thrive will automatically refresh in the Standard and Expanded Review Styles. This change will occur if the user in Order Chronology has redirected a Verbal/Phone/Protocol order, or if the redirect has been done by another user.

Antimicrobial Review

In the **Expanded Review Style**, users may document and view outcomes for an antimicrobial drug.

Select **Web Client > Patient Chart > Order Chronology > Expanded Review Style**

The screenshot shows the THRIVE Order Chronology interface for patient ABRAMS, GREGG. The patient's information includes DOB: 10/27/1929 (94), Birth Sex: Male, Unknown Gen..., Admitted: 7/6/2017, Visit #: 358213 @ 010-2, Weight: 58.97 kg (130 lbs 0.0 oz), Height: 66.00 in., Chief Complaint: CHEST PAIN, and Attending Physician: Allison Mary D. The interface shows a list of orders, with the 'Review' button highlighted in green. The 'Expanded Review' view is selected, showing details for the order: PENCILLIN VK TAB 250 MG PO QID (Order # 3). The order type is Written Pharmacy, status is Active, and the last given date is 06/22/2022 09:55. The order was started on 10/03/2018 08:11 Routine and ordered on 10/03/2018 08:11 WILLIAMS KERRI B MD. The review date is 10/10/2018 08:11 and the next review is due on 06/24/2022 09:55.

Expanded Review

With the drug highlighted and selecting **Review**, the **Antimicrobial Outcomes** screen will display. Users may then document an Antimicrobial Outcome or Complete and, if desired, enter Comments.

The screenshot shows the THRIVE Antimicrobial Outcomes interface for patient ABRAMS, GREGG. The patient's information is the same as in the previous screenshot. The 'Antimicrobial Outcomes' section is displayed, showing the description: PENCILLIN VK TAB 250 MG PO QID. There is a 'Comments' field with a text input area. Below the comments field, there is a 'Completed' checkbox and an 'Outcome' section with a 'Continue to Monitor' button.

Antimicrobial Outcomes

3.2 Release Admission Orders

Thrive has the ability to place admission orders from the Order Entry application within the ED.

NOTE: Please see the *Order Entry User Guide* for information on this process.

Once signed, the system will send these orders to a holding queue until the patient is admitted to a hospital bed or discharged from the ED.

Admission orders will NOT be automatically verified but will be defined by the provider at the time of order (not the ED predefined setting of X1 and STAT). These orders will follow the order path specified in the ChartLink Control Table at the time the patient is admitted (orders released).

The status of these Admission Orders will be "Pending Admit" when viewed in Order Chronology. These orders will be automatically released once the patient has been admitted into a hospital bed via the Admit to Hospital function from the Patient Location Maintenance screen. This is accessed from the Tracking Board or the Location Maintenance screen from within the patient's chart.

NOTE: *The functionality for the release of admission orders is not intended to work for any other path of admission.*

An Order Detail screen is available for Pending Admit orders. Selecting a Pending Admit order (prior to release) and then Order Detail or double-clicking a Pending Admit order will display a non-editable version of the relevant (ancillary, medication or nursing) order edit screens. Once the orders are released, the Order Detail screen will be the same as regular orders pre- and post-verification.

Pending Admit orders may be manually released prior to admission:

1. From the main Order Chronology screen, select the pending admit order(s) to be released.
2. Select **Release** from the Action Bar. This will place the order in a Pending Release status.
3. Select **Process** from the Action Bar to release the orders.

A Release option is also available in the Action Bar within the Order Detail screen. Selecting **Release** from the Order Detail screen will bypass a Pending Release status and immediately release the Pending Admit order.

If the orders are released prior to the patient being admitted to the floor, these orders will follow the Emergency Department order path (auto-verify) but keep the frequency of the order as placed and signed by the provider.

Admission Orders may be placed by multiple providers and will be held for simultaneous release at admission.

Pending Admit orders in Order Chronology will have the Discontinue and Modify action buttons active as appropriate in the Action Bar. When discontinued prior to release, the orders simply become inactive (automatically discontinued) and will no longer display in Order Chronology. If the account is discharged prior to the admission orders being released, these orders will be set to inactive (automatically discontinued) and no longer display in Order Chronology.

Cosign functionality is available for Admission Orders via the ESign View folder on the Home Screen of the cosigner. Home Screen cosigning functionality for orders is currently only available for Admission Orders. When a mid-level places Admission Orders, they will be prompted at signature to define an individual cosigner or group. Once signed by the mid-level, the orders may be cosigned at any time via the Home Screen. When the cosigner selects the alert, he/she will be taken to the Order Edit screen for that type of order, which will be non-editable. When the order is signed, the user will be taken back to the Home Screen folder, and the alert will be cleared. If the patient is discharged prior to the orders being released, the orders will become inactive (automatically discontinued), and the Home Screen alerts are removed from the ESign View folder.

NOTE: Admission Orders will update the appropriate MU2 CPOE stats on the CPOE stats report.

3.3 Redirect Orders

Redirect gives the ability to redirect verbal, phone and protocol orders and orders waiting on a Co-Signature to a different physician's Electronic Signature queue. An order may only be redirected if it has not been signed. This is sometimes needed if the incorrect ordering physician is selected by nursing during order entry, or if orders pending Co-Signature need to be sent to a different physician for Co-Signature. Multiple orders may be selected to Redirect.

The following orders may be redirected:

- Verbal, phone and protocol orders waiting on Electronic Signature. This will change the Ordering Physician on the original order. The order will be removed from the original physician Electronic Signature queue and added to the new physician's queue.
- Pharmacy verbal and phone orders that have been discontinued may be redirected. When a Verbal/Phone order includes multiple instances that can be redirected, Thrive will launch the Redirect Orders list screen to give the user the ability to redirect each item of the order.
- Order Entry orders placed by a mid-level that are waiting a Co-Signature. When redirected, the Ordering Physician will not change. The order will be removed from the original physician Co-Signature queue and added to the new physician for Co-Signature. The information in View Chartlink and Order Detail in Order Chronology will reflect the new physician.
- Verbal, Phone and Protocol orders placed for a mid-level that are waiting a Co-Signature. When redirected, the Ordering Physician will not change. The order will be removed from the original physician Co-Signature queue and added to the new physician for Co-Signature. The information in View Chartlink and Order Detail in Order Chronology will reflect the new physician.
- ED Admission Orders (CPOE orders) placed by a mid-level, and at a **Pending Admit** status, that are waiting a Co-Signature. When redirected the Ordering Physician will not change. The order will be removed from the original physician Co-Signature queue and added to the new physician for Co-Signature. The information in View Chartlink and Order Detail in Order Chronology will reflect the new physician.

NOTE: The ability to Redirect Orders requires the **Redirect Orders Behavior Control** in Identity Management.

Select Web Client > Patient Chart > Order Chronology > Redirect

Order Chronology

Pharmacy: Renew Orders Antimicrobial Orders
 Ancillary:
 Nursing: Exclude Standard Nursing Orders

Order: Active All Search: Description Review Style:

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
02/01/2024	URINALYSIS 1X	Not Collected		DAVID MCCUNE MD	Verbal	Laboratory
02/01/2024	BASIC METABOLIC PROFILE 1X	IDC Pending		DAVID MCCUNE MD	CPOE	Laboratory
02/01/2024 07:00	PENICILLIN VK TAB 250 MG PO DAILY	Active		DAVID MCCUNE MD	CPOE	Pharmacy
12/01/2023 08:12	ACETAMINOPHEN (TYLENOL) 500MG TABLET 1 EA PO PRN Q6H	Active		DAVID MCCUNE MD	CPOE	Pharmacy
12/01/2023	LOW FAT DIET 1X	Incomplete		DAVID MCCUNE MD	CPOE	Dietary
12/01/2023	CALORIE COUNT 1X	IDC Pending		DAVID MCCUNE MD	CPOE	Dietary
11/09/2023	CBC W/DIFF 1X	Not Collected		DAVID MCCUNE MD	CPOE	Laboratory
11/09/2023	ABDOMEN AP 1X	Incomplete		DAVID MCCUNE MD	CPOE	Imaging Services
11/09/2023 11:06	VS - every 15 minutes for 1 hour	Verified	Vital Signs/Monitoring:	DAVID MCCUNE MD	CPOE	Nursing

Order Chronology

- Highlight the desired order and select Redirect from the task bar.

Select Web Client > Patient Chart > Order Chronology > Redirect

Physician Search

Physician Name: All Staff Facility: EVIDENT COMMUNITY HOSPITAL

Name
GREEN JASON
GREEN JANICE
HARRISON JOSHUA
HARRIS LAURA S
HARRIS PAT
HITES MICHAEL PA
HOLBROOK DAVID L
HUNT MELODY
JACKSON DAVID B
JAMES BAXTER
JEPKO STEPHANIE
JOHN K TOLBERT
JOHNSON DEBBIE
Jay Crocker
KATIE ARNOLD
KATIE WHIDDON
KAYLA HUMPHREY

Physician Search

- Highlight the desired physician from the search and select **Select**.

Discontinued and Renewed orders may also be redirected to the correct cosigning provider.

The following order types may be redirected to the correct cosigner:

- **Pharmacy:** Renewed, Discontinued
- **Ancillary:** Discontinued
- **Nursing:** Discontinued

The Redirect option may be accessed from the main Order Chron screen, or from within the **Order Detail** screen, for all items that meet the criteria. Once the eligible order is selected, select **Redirect** and the **Redirect Order** screen will appear.

Select **Web Client > Patient Chart > Order Chronology > Redirect**

The screenshot shows the THIRIVE patient chart interface for AARON, JEAN OPTIC. The patient's information is displayed at the top, including DOB (12/25/1911), gender (Female), and various medical details. The 'Order Detail' section is active, showing a 'URINALYSIS' order. The 'Redirect' button is highlighted with a green box. Below the order detail, there is an 'Order History' table with the following data:

Scheduled:	Order:	Review:
02/01/2024 Rout	2866594	Not Collected
Collected:	Signed Trans:	Status:
Received:	Discontinued:	
Completed:	Cancelled:	
Resulted:	Cancel Reason:	

At the bottom of the screen, there is a signature section with the text: 'Sign: Verbat: 011587 JAMES BAXTER Signature pending. Readback successfully. Cosign: Cosignature not required.'

Redirect Order

Once the **Redirect Order** screen is accessed, all orders associated with the selected order will appear.

- The original order item will appear next to **Description**. All orders will appear beneath.
 - Pharmacy orders may have up to three order types associated with one row in Order Chronology (New, Renewed, Discontinued).
 - Both nursing and ancillary orders may have up to two order types associated with one row in Order Chronology (New, Discontinued).
 - Orders with only one order type may not be re-directed.
- **Order Type:** New, Renew, Discontinue
- **Cosigner:** Name of the selected cosigning provider.
- **Ordering Provider:** Name of the provider who processed the selected order.
- **Order Date/Time:** The date/time that each listed order was processed.

To return without making a selection, select the back arrow from the action bar.

To proceed, double-click the order to be redirected or single-click and choose **Select** from the action bar.

Once the order to be redirected has been selected, the Physician Search screen will appear so that the new cosigner may be selected.

If multiple orders are selected to redirect, each order will be processed individually.

3.4 Filters

Orders may be filtered by **Pharmacy**, **Ancillary** and **Nursing** by selecting the check box for the appropriate filter. More than one filter may be selected. The filters are sticky and the last selection will default when a user returns to the application on the same or new patient. Additional filters may be set to be checked by default.

Select **Web Client > Patient Chart > Order Chronology Filters**

Order Chronology

Pharmacy:  Renew Orders Antimicrobial Orders IV Non IV

Ancillary:  Imaging Services Laboratory

Nursing:  Exclude Standard Nursing Orders Nursing Stop Orders

Order Chronology Filters

- **Pharmacy** orders may be filtered by selecting the check box next to **Pharmacy**.
 - **Renew Orders** includes pharmacy orders which have an auto stop set on the item. Auto stop is set up from **Reorder Days** in Pharmacy Information, page 1. The Renew Orders filter includes orders that meet the same criteria that shows **Renew on: MM/DD/YYYY HH:MM** in the Additional Info column.
 - **Antimicrobial Orders** gives the ability to filter pharmacy orders that are antimicrobial medication orders.
- Additional default filters are available including **IV** and **Non IV**. To add these filters select the funnel icon  next to Pharmacy. Select **Add** from the action bar. Highlight the desired filter and **Select**.
- **Associations** from the action bar allows an existing filter to be added to another use.

NOTE: *These filters may not be altered.*

Select Web Client > Patient Chart > Order Chronology > Funnel Icon > Add > Select

Filter Category	Default Value
Renew Orders	Default value is
Antimicrobial Orders	Default value is
IV	Default value is
Non IV	Default value is

Order Chronology Pharmacy Order Filters

- The filter may be set as a default. To remove the default, highlight the filter and select **Default Unchecked**. The **Default Unchecked** and **Default Checked** are only available as toggle.
- **Add** allows the filter to be added as an option on Order Chronology and **Remove** will remove the filter.
- **Edit** and **Delete** are nonfunctional.
- **Ancillary** orders may be filtered from the check box next to Ancillary. Orders may be further filtered by any specified ancillary department. These specific departments must be added individually.

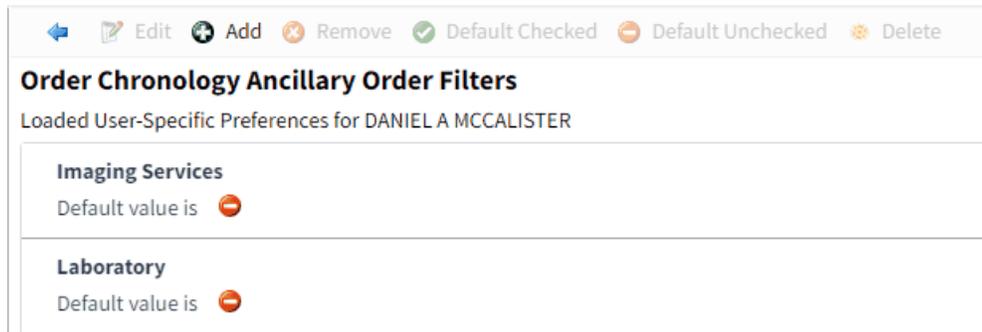
Select Web Client > Patient Chart > Order Chronology > Funnel Icon > **Add**

Order Chronology Ancillary Order Filters - Choose a filter			
Search: <input type="text"/>			
Description	Default	Last Change	Changed By
Anatomic Pathology/Cytology		05/03/2017 08:04	
CLINIC LABORATORY		05/03/2017 08:05	
CLINIC OTHER		05/03/2017 08:05	
CLINIC RADIOLOGY		05/03/2017 08:05	
CLINIC RESPIRATORY		05/03/2017 08:05	
Cardiac Rehabilitation		05/03/2017 08:04	
Cardiopulmonary		05/03/2017 08:05	
Dietary		05/03/2017 08:04	
Imaging Services		05/03/2017 08:04	
Laboratory		05/03/2017 08:04	
Miscellaneous		05/03/2017 08:04	
Occupational Therapy		05/03/2017 08:05	
Rehab Services		05/03/2017 08:04	
Transportation		05/03/2017 08:05	

Order Chronology Ancillary Order filters - Choose a filter

- All ancillary departments are available as filters. To add these filters select the funnel icon  next to Ancillary.
- Select **Add** from the action bar.
- Highlight the desired filter and **Select**.
 - **Associations** from the action bar allows an existing filter to be added to another use.
 - **New**, **Edit** and **Changes** are non functional because filters may not be created or altered.

Select **Web Client** > **Patient Chart** > **Order Chronology** > **Funnel Icon** > **Add** > **Select**

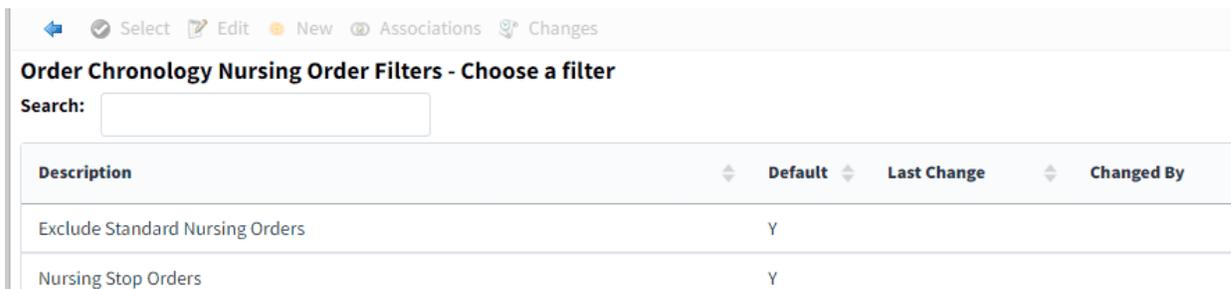


Order Chronology Ancillary Order Filters

- The filter may be set as a default. To remove the default, highlight the filter and select **Default Unchecked**. The **Default Unchecked** and **Default Checked** are only available as toggle.
- **Add** allows the filter to be added as an option on Order Chronology and **Remove** will remove the filter.
- **Edit** and **Delete** are nonfunctional.
- **Nursing** orders may be filtered by:
 - **Exclude Standard Nursing Orders** which will exclude any Nursing Orders placed by nursing without an Ordering Physician from the display.

NOTE: When the nursing filter is selected, this will include diet orders that may be documented against. However, only the current diet will display when the nursing filter is checked and future dated diet orders will display under ancillary filter.

Select **Web Client** > **Patient Chart** > **Order Chronology** > **Funnel Icon** > **Add**

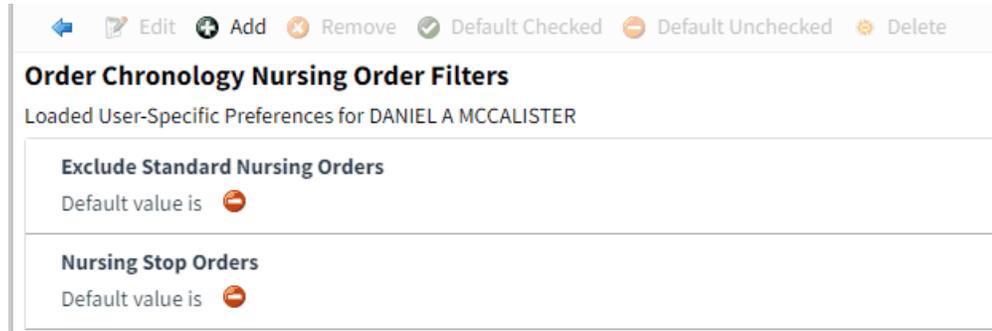


Order Chronology Nursing Order filters - Choose a filter

- **Nursing Stop Orders** is an additional default filter available. The filter will include Nursing Orders placed with a **Stop Date**.
 - To add this filter, select the funnel icon  next to Nursing.
 - Select **Add** from the action bar.
 - Highlight the filter and **Select**.

- **Associations** from the action bar allows an existing filter to be added to another use.
 - **New**, **Edit** and **Changes** are non functional because filters may not be created or altered.

Select **Web Client > Patient Chart > Order Chronology > Funnel Icon > Add > Select**



Order Chronology Nursing Order Filters

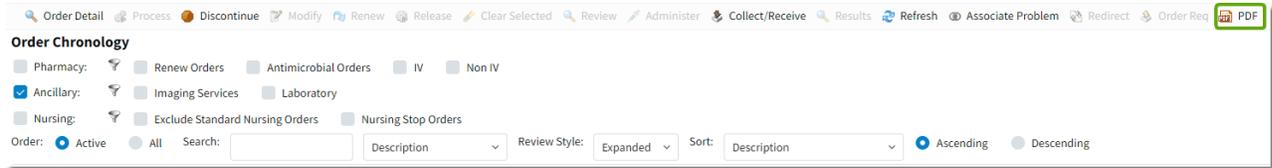
- The filter may be set as a default. To remove the default, highlight the filter and select **Default Unchecked**. The **Default Unchecked** and **Default Checked** are only available as toggle.
- **Add** allows the filter to be added as an option on Order Chronology and **Remove** will remove the filter.
- **Edit** and **Delete** are nonfunctional.

NOTE: Evident default filters may not be modified.

NOTE: Order Chronology filters may be added to user logins from System Administration.

3.5 Print

Select **Web Client > Patient Chart > Order Chronology > PDF**



Print PDF

Selecting **PDF** will pull up a **PDF** document of what is displayed on the **Order Chronology** screen at the time **PDF** is selected. The **PDF** will reflect the filters selected and the Review Style (**Expanded or Standard**) selected. Users may delimit which orders they wish to print by using the **Active** or **All** radio buttons. Printing from the **Expanded Review Style** will reflect provider signature information. **Standard View Style** will not include the additional column and will display in the order date/time. **Standard View Style** will display in landscape view.

Print **Expanded View** is as follows:



EVIDENT COMMUNITY HOSPITAL

Order Chronology

DANIEL A MCCALISTER
02/05/2024
07:56

Patient Name: AARON JEAN OPTIC (358305) DOB: 12/25/1931 Sex: F

Report Selections: Pharmacy, Nursing, Ancillary

<p>ABDOMEN AP 1X (Order # 3621059) Scheduled: 11/09/2023 Rout Ordered: 11/09/2023 11:06 DAVID MCCUNE MD Signed: 003803 DAVID MCCUNE MD 11/09/2023 11:06 Electronic signature matches order.</p>	<p>Order Type: CPOE Imaging Service Status: Incomplete 11/09/2023 11:06</p>
<p>ACETAMINOPHEN (TYLENOL) 500MG TABLET 1 EA PO PRN Q6H (Order # 3) Started: 12/01/2023 08:12 Routine Ordered: 12/01/2023 08:12 DAVID MCCUNE MD Signed: 003803 DAVID MCCUNE MD 12/01/2023 08:12 Electronic signature matches order.</p>	<p>Order Type: CPOE Pharmacy Status: Active Last Given: 12/01/2023 08:14 Renew: null</p>
<p>BASIC METABOLIC PROFILE 1X (Order # 2866593) Scheduled: 02/01/2024 Rout Ordered: 02/01/2024 08:45 DAVID MCCUNE MD Signed: 003803 DAVID MCCUNE MD 02/01/2024 08:45 Electronic signature matches order.</p>	<p>Order Type: CPOE Laboratory Status: IDC Pending</p>
<p>CALORIE COUNT 1X (Order # 5520570) Scheduled: 12/01/2023 Rout Ordered: 12/01/2023 08:05 DAVID MCCUNE MD Signed: 003803 DAVID MCCUNE MD 12/01/2023 08:05 Electronic signature matches order.</p>	<p>Order Type: CPOE Dietary Status: IDC Pending</p>
<p>CBC W/DIFF 1X (Order # 2866590) Scheduled: 11/09/2023 Rout Ordered: 11/09/2023 11:06 DAVID MCCUNE MD Signed: 003803 DAVID MCCUNE MD 11/09/2023 11:06 Electronic signature matches order.</p>	<p>Order Type: CPOE Laboratory Status: Not Collected 11/09/2023 11:06</p>
<p>LOW FAT DIET 1X (Order # 5520571) Scheduled: 12/01/2023 Rout Ordered: 12/01/2023 08:08 DAVID MCCUNE MD Signed: 003803 DAVID MCCUNE MD 12/01/2023 08:08 Electronic signature matches order.</p>	<p>Order Type: CPOE Dietary Status: Incomplete 12/01/2023 08:08</p>
<p>PENICILLIN VK TAB 250 MG PO DAILY (Order # 4) Started: 02/01/2024 07:06 Routine Ordered: 02/01/2024 07:06 DAVID MCCUNE MD Signed: 003803 DAVID MCCUNE MD 02/01/2024 07:09 Electronic signature matches order.</p>	<p>Order Type: CPOE Pharmacy Status: Active Renew: null</p>
<p>URINALYSIS 1X (Order # 2866594) Scheduled: 02/01/2024 Rout Ordered: 02/01/2024 08:47 JAMES BAXTER Signed: Verbal: 011587 JAMES BAXTER Signature pending. Readback successfully.</p>	<p>Order Type: Verbal Laboratory Status: Not Collected 02/01/2024 08:47</p>
<p>VS - every 15 minutes for 1 hour Started: 11/09/2023 11:06 Ordered: 11/09/2023 11:06 DAVID MCCUNE MD Signed: 003803 DAVID MCCUNE MD 11/09/2023 11:06 Electronic signature matches order.</p>	<p>Order Type: CPOE Nursing Status: Verified 11/09/2023 11:07 MCCUNE D Category: Vital Signs/Monitoring:</p>

Print Expanded View

In the **Expanded View**, a **PDF** will generate with a list of all orders that are currently listed on the **Order Chronology** screen. A line will be included for the physician name and details, if applicable. Also, if applicable, a line will be included for co-signed. The filters that are selected will appear next to the **Report Selection** heading.

In addition, for clinic patients, the Expanded View report will display signature information for Future Orders.

Print **Standard View** is as follows:

Evident		EVIDENT COMMUNITY HOSPITAL			DANIEL A MCCALISTER	
		Order Chronology			02/05/2024 07:57	
Patient Name: AARON JEAN OPTIC (358305)		DOB: 12/25/1931		Sex: F		
Report Selections: Pharmacy, Nursing, Ancillary						
Start Date/Time	Description	Ordering Provider	Order Type	Department	Status	
02/01/2024 08:47	URINALYSIS 1X	JAMES BAXTER	Verbal	Laboratory	Not Collected	
02/01/2024 08:45	BASIC METABOLIC PROFILE 1X	DAVID MCCUNE MD	CPOE	Laboratory	IDC Pending	
02/01/2024 07:06	PENICILLIN VK TAB 250 MG PO DAILY	DAVID MCCUNE MD	CPOE	Pharmacy	Active	
12/01/2023 08:12	ACETAMINOPHEN (TYLENOL) 500MG TABLET 1 EA PO PRN Q6H	DAVID MCCUNE MD	CPOE	Pharmacy	Active	
12/01/2023 08:08	LOW FAT DIET 1X	DAVID MCCUNE MD	CPOE	Dietary	Incomplete	
12/01/2023 08:05	CALORIE COUNT 1X	DAVID MCCUNE MD	CPOE	Dietary	IDC Pending	
11/09/2023 11:06	ABDOMEN AP 1X	DAVID MCCUNE MD	CPOE	Imaging Services	Incomplete	
11/09/2023 11:06	CBC W/DIFF 1X	DAVID MCCUNE MD	CPOE	Laboratory	Not Collected	
11/09/2023 11:06	VS - every 15 minutes for 1 hour	DAVID MCCUNE MD	CPOE	Nursing	Verified	

Print Standard View

In the **Standard View**, a **PDF** will generate with a list of all orders that are currently listed on the **Order Chronology** screen. The filters that are selected will appear next to the **Report Selection** heading.

3.6 Order Status

The Order Status column displays the most recent status for the order based on order type. Listed below are the order statuses by department.

Hospital

- **Ancillary - Lab**

- Not Collected: Order has not been collected
- Collected: Order has been collected
- Unverified: Order has been resulted, saved, but not completed
- Completed: Resulted order has been completed and is ready to be reviewed
- Not Transcribed: (If item set to transcribe) Order is complete, but report is not transcribed.
- Unsigned (should also include Addendum Unsigned): Order is transcribed and not electronically signed by a Pathologist
- Signed (should also include Addendum Signed): Electronically signed by a Pathologist
- Discontinued: Order has been discontinued and will not generate a new order

- Canceled: Order has been canceled and no charge will be posted
- Sent to Ref Lab: Order has been sent to a Reference Lab for testing
- !Pending: Physician has ordered but nurses has not verified
- !DC Pending: Physician has discontinued but nurse has not verified.

NOTE: Pending Future ancillary orders from the clinic will show in Order Chronology with a status of Temporary/Pending until they are released. If an unreleased future order is selected, a message stating "Unreleased Future hospital order not available here!" will appear.

- **Ancillary - Radiology**

- Incomplete: Exam not performed
- Not Transcribed : Order is complete, but report is not transcribed
- Completed: A completed order that is not set to be transcribed.
- Unsigned (should also include Addendum Unsigned) : Transcription is not electronically signed by the Radiologist
- Signed (should also include Addendum Signed) : Electronically signed by the Radiologist
- Discontinued: N/A for Radiology
- Canceled: Order has been canceled and no charge will be posted
- !Pending: Physician has ordered but nurses has not verified
- !DC Pending: Physician has discontinued but nurse has not verified

NOTE: Pending Future ancillary orders from the clinic will show in Order Chronology with a status of Temporary/Pending until they are released. If an unreleased future order is selected, a message stating "Unreleased Future hospital order not available here!" will appear.

- **Departments with OE Prefixes are listed individually (ex: EKG, Rehab, Dietary)**

- Incomplete: Order is outstanding
- Completed: Procedure or Order is completed
- Discontinued: Order has been discontinued and will not generate a new order
- Canceled: Order has been canceled and no charge will be posted
- Not Transcribed: Order is complete, but report is not transcribed
- Unsigned (should also include Addendum Unsigned): Transcription is not electronically signed
- Signed (should also include Addendum Signed): Transcription has been signed
- !Pending: Physician has ordered but nurses has not verified
- !DC Pending: Physician has discontinued but nurse has not verified

NOTE: Pending Future ancillary orders from the clinic will show in Order Chronology with a status of Temporary/Pending until they are released. If an unreleased future order is selected, a message stating "Unreleased Future hospital order not available here!" will appear.

- **Pharmacy**

- Temporary: Medication orders placed by a pharmacy technician or nursing show up as temporary until verified by a pharmacist then they are active
- Active: Active medication order
- Discontinued: Medication order that has been discontinued
- !Pending: Medication orders placed by physician (CPOE) display as pending until verified by pharmacist then they are active
- !DC Pending: Medication orders discontinued by physician (CPOE) display as dc pending until verified by pharmacist then they are discontinued
- Inactive: If an Active medication order purges, the status will change to Inactive

NOTE: The **Administer** option on the task bar will not be available for orders with the status **!DC**

Pending (orders pending discontinue). This **!DC Pending** status displays if a discontinued CPOE order is pending i.e. unverified by either pharmacy or nursing.

- **Nursing**
 - Active: Nursing order is active
 - Discontinued: Nursing order is discontinued
 - Completed: Nursing order is complete
 - !DC Pending: Nursing order is discontinued pending verification by a nurse.

- **Pending Admit:** Any of the above order types, Ancillary, Pharmacy or Nursing, will be placed into a holding queue with a Pending Admit status if orders were placed via Admission mode. These pending admit orders (i.e. admission orders) will remain at this status until the patient is either admitted to the hospital via Patient Location Maintenance, at which time the orders will be automatically released to the hospital nursing department verification queue, or discharged from the ED, at which time the orders will be automatically discontinued. Please see the [Addressing Admission Orders chapter](#) of this User Guide for more information regarding Admission Orders.

Provider EHR

- **Clinic Lab from Provider EHR**
 - Not Collected: Order has not been collected
 - Collected: Order has been collected
 - Unverified: Order has been resulted, saved, but not completed
 - Completed: Resulted order has been completed and is ready to be reviewed
 - Pending Discontinue
 - Canceled:

- **Clinic Nursing**
 - Active: Nursing order is active
 - Discontinued: Nursing order is discontinued
 - Completed: Nursing order is complete

- **Pharmacy Clinic**
 - Active: active medication order
 - Discontinued: medication order that has been discontinued
 - Inactive: If an Active medication order purges, the status will change to Inactive

- **Hospital Orders placed from Provider EHR**
 - Temporary/Pending: All Hospital Orders placed from a Provider EHR clinic. Once the Temporary (Hospital) Order has been released to an account, the status will follow the statuses of the hospital ancillary department.
 - Discontinued: This indicates a temporary (Hospital) Order that has been canceled from the Profile Listing or Census.
 - Expired: This indicates a temporary (Hospital) Order which has reached the expiration date in Order Entry. Once the order is Expired, it will move from the **Active** to the **All** filter.

NOTE: Once Hospital Orders are released to the current visit or new visit, the Order Status will follow the status as a routine ancillary hospital order.

3.7 TruBridge EHR Hospital Order Detail

Select **Web Client > Patient Chart > Order Chronology**

SMITH, ELLA KATHERINE Admitted: 4/24/2023 Visit #: B01229 CLEX1 No Behavioral Alerts

DOB: 06/02/1981 (42) Advanced Directive: Unknown Weight: 64.41 kg. (142 lbs 0.0 oz) Chief Complaint: check up

Birth Sex: Female Unknown Gen... Height: 65.00 in.

Order Chronology

Pharmacy: Renew Orders Antimicrobial Orders IV Non IV

Ancillary: Imaging Services Laboratory

Nursing: Exclude Standard Nursing Orders Nursing Stop Orders

Order: Active All Search: Description Review Style: Standard

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
02/05/2024	CHEST PA & LATERAL Today Routine	Pending Future		DAVID MCCUNE MD	Written	Imaging Services
02/05/2024	BASIC METABOLIC PROFILE Today Routine	Pending Future		DAVID MCCUNE MD	Written	Laboratory
02/05/2024 08:02	Bed bath	Pending Future		DAVID MCCUNE MD	Written	Nursing
04/24/2023 09:41	Wheelchair	Verified	Equipment:	DAVID MCCUNE MD	CPOE	Nursing
04/24/2023	URINE DRUG SCREEN 1X	Not Collected		DAVID MCCUNE MD	CPOE	Clinic Laboratory
04/24/2023 09:40	CL ACETAMINOPHEN (TYLENOL) 500MG TABLET 500 MG ORAL X1	Active		DAVID MCCUNE MD	CPOE	Pharmacy

Order Chronology

Pharmacy, Ancillary and Nursing order filters are available to limit the display in Order Chronology. See the [Filters](#) section for more information.

By default, active orders list in reverse chronological order by by Order Date/Time. The **All** radio button may be selected to view active, canceled, completed and/or discontinued orders. Select the **Active** radio button to return to the active orders list.

The main display area for Order Chronology lists the following information:

- **Start Date/Time:** This column displays the date and time an order was placed for unsigned orders and the date and time the ordered was signed once that function has been performed by the provider.
- **Description:** This column displays the long or short description of the order as determined by the item master setup. Any applicable dose, route or frequency of the order displays after the description.
- **Status:** This column displays the most recent status for the order based on order type.
- **Additional Info:** If a transcription is attached to an order, the column will read 'Trans'. If a scanned image has been attached to an order, the column will read 'Scan'.
- **Ordering Provider:** This column displays the name of the ordering provider if entered via Order Entry or nursing order entry and the name of the co-signing provider if entered by a mid-level provider requiring a co-signer via Order Entry.
- **Order Type:**
 - **CPOE:** Physician entered orders
 - **Written:** Nursing entered written orders

- **Department:** Displays the department receiving the order.

Select **Web Client** > **Patient Chart** > **Order Chronology** > **Highlight Order** > **Order Detail**



SMITH, ELLA KATHERINE
DOB: **06/02/1981** (42)
Birth Sex: **Female** Unknown Gen...

Admitted: 4/24/2023 Visit #: **B0122**
Advanced Directive: **Unknown** Weight: **64.**
Height: **65.**

← Collect ⓘ Order Reason

Future Order Detail

Order Information

Description: **CHEST PA & LATERAL**

Item Number: **3600031**

Ordering Physician: **DAVID MCCUNE MD**

Order Date/Time/Initials: **02/05/2024 08:02 DAM**

Schedule Date/Time: **02/05/2024 08:02**

Collect Date/Time/Initials:

Expiration Date: **02/05/2025**

Cancel Date/Time:

Recurrence: **X1 on 02/05/2024**

Originating Account: **B01229**

Sign Date/Time/Physician: **02/05/2024 08:05:44 DANIEL A MCCALISTER**

Order Reason: Chest pain (R079)

OE Questions:
CHEST PA & LATERAL

{Reason for Chest: SOB ▾

Additional Information:

Order Detail

- **Order Detail** will display more information about the selected order. See previous chapters for more information on Order Detail.

Select Web Client > Patient Chart > Order Chronology > Select Order > Order Detail

Future Order Detail

Order Information

Description:	BASIC METABOLIC PROFILE
Item Number:	2800024
Ordering Physician:	DAVID MCCUNE MD
Order Date/Time/Initials:	02/05/2024 08:02 DAM
Schedule Date/Time:	02/05/2024 08:02
Collect Date/Time/Initials:	02/05/2024 08:28 DAM
Expiration Date:	02/05/2025
Cancel Date/Time:	
Recurrence:	X1 on 02/05/2024
Originating Account:	B01229
Sign Date/Time/Physician:	02/05/2024 08:05:44 DANIEL A MCCALISTER
Order Reason:	Chest pain (R079)
OE Questions:	
	<input style="width: 100%; height: 20px;" type="text"/>
	<input style="width: 100%; height: 20px;" type="text"/>
	<input style="width: 100%; height: 20px;" type="text"/>
	<input style="width: 100%; height: 20px;" type="text"/>

Future Order Detail

The following information is available from Order Detail:

- **Description:** Displays the Item Description from the Item Master of the procedure ordered.
- **Item Number:** Item Number of the order being placed from the Item Master.
- **Ordering Physician:** Displays the ordering physician name.
- **Order Date/Time/Initials:** Displays the date and time the order was placed and the initials associated with the user placing the order.
- **Schedule Date/Time:** Displays the date and time the procedure is scheduled to be done.
- **Collect Date/Time/Initials:** Displays the date and time the order was collected and the initials associated with the user collecting the order.
- **Expiration Date:** Displays the expiration date. The expiration date will default to one year from the order date unless manually changed during order entry.
- **Cancel Date/Time:** Displays the date and time the order was canceled.

- **Recurrence:** Provides the recurrence data which was entered when the order was placed.
- **Sign Date/time:** Displays the date and time the order was electronically signed by the provider.
- **Diagnosis:** Displays the diagnosis entered from the registration of the Hospital Order.
- **OE Questions:** Displays any required questions answered or any additional information entered during the ordering process.
- **Notes:** Displays any notes entered from the registration of the Hospital Order.

Collection information may be documented on laboratory orders by selecting the **Collect** option from the action bar. Once an order is collected the Collect option is not available.

***NOTE:** If there are multiple occurrence laboratory orders, the **Collect** option may not be accessed.*

- **Collect/Receive** allows for the entry of the date, time and initials of the collection or receipt of Ancillary orders. See [Collecting & Receiving](#)^[89].
- **Results** will bring up the results for the selected Ancillary order with the option to view the result in PDF format by selecting **Export**. The Results button on clinic orders launches the CW5 resulting screen.
- **Refresh** will refresh the page and reflect any changes or new orders that have been placed since accessing the screen.
- **Associate Problem** launches Problem List so the selected order can be associated to a problem.
- **Redirect** gives the user the ability to redirect verbal, phone and protocol orders to different physicians. An order can only be redirected if it has not been signed.
- **Order Req** allows an order requisition for ancillary orders to be printed for Thrive Provider EHR patients when a printed copy is needed for an outside facility. See [Print Order Requisition](#)^[84] for further information. Unreleased Hospital Orders may be combined with clinic orders if necessary.

Additional information on an order may be viewed by double-clicking an order or by single-clicking an order and selecting Order Detail from the action bar. See the following sections on [Ancillary Order Detail](#)^[74], [Medication Order Detail](#)^[29] and [Nursing Order Detail](#)^[64] for additional information on Order Detail for each order type.

Chapter 4 Medication Order Detail

To display the Medication Order Detail screen for one or more orders, highlight the order(s) then select **Order Detail**. **Double-clicking** an order will also display the order detail screen. Multiple order types may be selected.

Select **Web Client > Patient Chart > Order Chronology > Medication Order > Order Detail**

The screenshot displays the 'Order Detail' screen for a patient named Aaron Jean Optic. The patient's information includes DOB: 12/25/1931 (92), Birth Sex: Female, Not Specified, Admitted: 11/9/2023, Code Status: Assume Full Code, Advanced Directive: Unknown, Weight: 63.50 kg (140 lbs 0.0 oz), Height: 62.00 in, Chief Complaint: abdominal pain, and Attending Physician: DAVID MCCUNE MD. The medication order is for ACETAMINOPHEN (TYLENOL) 500MG TABLET (Order # 3). The order details include: Dose: 1 EA, Administer Amount: Per Dose, Route: ORAL, Frequency: PRN Q4H, Priority: Routine, First Dose Date/Time: 12/01/2023 08:12, Start Date/Time: 12/01/2023 08:12, Stop Date/Time: (blank), Indication: Pain, Instructions: FOR HA OR PAIN 1-2. The order was entered on 12/01/2023 at 08:12 by DAVID MCCUNE MD. The screen also shows a table of administrations with one entry: 12/01/2023 08:14 Given 1 EA ORAL (MCCUNE D) Med Verify=N.

Order Detail

The left-hand side of the Order Detail screen displays Order Information including:

- **Description:** The description of the selected medication order displays.
- **Dose:** Displays the ordered dose
- **Administer Amount:** Displays the ordered units
- **Route:** Displays the ordered route
- **Frequency:** Displays the ordered frequency
- **Times:** Displays due times for scheduled medications
- **Duration:** Displays the maximum number of doses
- **Priority:** Displays 'Routine' or 'Stat'
- **First Dose Date/Time:** Displays the date and time of the first dose to be given if different from the first scheduled date and time

- **Start Date/Time:** Displays the ordered start date and time
- **Stop Date/Time:** Displays the ordered stop date and time
- **Indication:** Lists the indication of use or reason drug is being administered.
- **Instructions:** Displays ordered instructions
- **Additional Information:** Displays additional order entry information
- **Ordered:** Displays the date and time the order was entered and the ordering provider name.
- **Entered:** Displays the date and time the order was entered and the provider name or employee initials who entered the order.
- **Nursing Verified:** Lists the date/time of nursing verification.
- **Pharmacy Verified:** Requirements for the **Verified** date and time depends on the settings in the Chartlink table. The **Verified** time and initials will display when Pharmacy orders are required to be acknowledged in the Chartlink Table. The Verified time will default to the order time and initials for EDIS and TP EHR orders because they are automatically verified.

The right-hand side of the Order Detail screen displays documented Administrations. Administrations display in reverse chronological order. To view comments or reasons documented, **double-click** the **administration**. To view assessments documented for an administration, select an **administration**, then **Assessment**.

The documentation includes:

- Date and Time of administration
- Action; Given, Omitted or Discontinued
- The employee who documented the administration
- An assessment icon displays if an assessment has been added.

The following options are available from the action bar on Order Detail:



Action Bar

- **Reassessment:** Used to document an assessment on an administered medication to a patient.

Select **Web Client > Patient Chart > Order Chronology > Medication Order > Order Detail**

Order Information		Administrations					
PENICILLIN VK TAB (Order # 4)		02/05/2024	08:47	Given	250 MG	ORAL (MCCUNE D)	Med Verify=N
Dose:	250 MG						
Administer Amount:	1 Tablet						

Order Detail

- Highlight the medication from the administrations in Order Detail. Select **Reassessment**.

Select **Web Client > Patient Chart > Order Chronology > Medication Order > Order Detail > Select Administered Medication > Assessment**

Reassessment

Medication Name: **PENICILLIN VK TAB**

Administration Line: **02/05/2024 08:47 Given ORAL (MCCUNE D)**

Date: 2/5/2024 Time: 08:58

Reassessment:

- Responded to pain
- Decreased fever
- Nausea improved
- Patient sedated
- Diminished pain
- Complete pain relief
- BG lowered
- IV Stop Time
- Cough suppressed
- <Other>

Assessment

- The current date and time will default but may be edited the date picker and time field
- The assessment drop down is available for common assessments or select Other for free text.

NOTE: *New Assessment reasons for Order Chronology and EMAR may be added from **Med Assessment Options** in the Nursing Administration Functions.*

- **Amend:** To amend an administered medication.
 - Highlight the administered medication from the administrations in Order Detail. Select **Amend**.

Select **Web Client > Patient Chart > Order Chronology > Medication Order > Order Detail > Select Administration > Amend**

The screenshot shows a web interface for amending a medication entry. At the top, there is a navigation bar with a back arrow and an 'Update' button. Below this is the title 'Amend Medication Entry'. The form contains the following fields:

- Medication Name: PENICILLIN VK TAB (Order # 4)
- Administration Line: 02/05/2024 08:47 Given: ORAL (MCCUNE D)
- Amend Medication Reason: A dropdown menu is open, showing a list of reasons: 'Dose NA', 'Incorrect Data', 'Incorrect Patient', 'Omitted', 'Order change', and '<Other>'. A checkmark is visible next to the first option, 'Dose NA'.

Amend Medication Entry

- Select the **Amend Medication Reason** from the available drop-down or select Other for free text.
- Select **Update**.
- Use the back arrow to exit and the administration screen will display. Make the necessary corrections and select **Update Pending**.
- Use the back arrow to exit. To exit without saving, select the back arrow, then **Yes**.

NOTE: New amend reasons may be added from **Med Assessment Options** in Table Maintenance.

- **Remove:** To remove an administration, select an administration, then select the **Remove**. Select the **Amend Medication Reason, Update**, then back arrow.
- **Print Label:** Select this option to print a pharmacy label.
- **Drug Info** and **Dose Info** provides additional information on the specified medication from Micromedex® which may be viewed or printed.
- **Results:** Up to two lab orders may be associated with a medication. If the orders have been resulted on the patient, they may be viewed from this option. Select **Results** then the back arrow to return to Order Detail.
- **Review Hx:** If the order is marked as an antimicrobial medication, this will provide a review history of: **Reviewer, Review Date/Time, Outcome, Comments** and their **Status**. In addition, documented **Outcomes** can be removed by selecting the **Remove** button. This is for the Antimicrobial Stewardship Program.

Medication Review History

Description: PENICILLIN VK TAB 250 MG PO DAILY

Reviewer	Review Date/Ti...	Outcome	Comments	Status
----------	-------------------	---------	----------	--------

Medication Review History

- **Order Hx:** Provides history of the order. This tracks and monitors any changes to an order.
- **Redirect:** Allows for redirecting the order to another provider's queue.

4.1 IV Order Detail

Order Detail for Intravenous medications has additional information including:

Select **Web Client > Patient Chart > Order Chronology > IV Medication Order > Order Detail**

The screenshot displays the THRIVE Order Chronology interface for a patient named AARON, JEAN OPTIC. The patient's information includes DOB: 12/25/1931 (92), Birth Sex: Female, and Not Specified. The order is for NORMAL SALINE 1000 ML BAG (Order # 5) with a flowrate of 30ML/HR, route of INTRAVENOUS, and frequency of CONTINUOUS. The order was entered on 02/05/2024 at 09:06 by DAVID MCCUNE MD. The interface shows various tabs for order management, including Reassessment, Amend, Remove, Stop Infusion, Infusion Comp., Titrate, and Titrate Protocol. The Order Detail section provides comprehensive information about the medication order, including its components, total volume, and administration history.

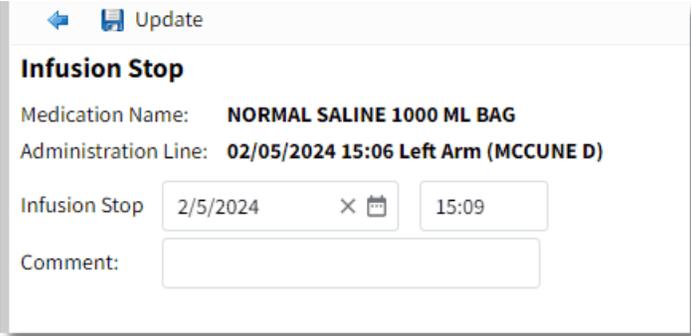
Description	Dose
NORMAL SALINE 1000 ML BAG	1000 ML

Administrations						
02/05/2024	15:06	Given	30 ML	Left Arm	(MCCUNE D)	Med Verify=N

Order Detail

- **Components:** Displays the ordered components for the medication

Select Web Client > Patient Chart > Order Chronology > IV Medication Order > Order Detail > Stop Infusion



← Update

Infusion Stop

Medication Name: **NORMAL SALINE 1000 ML BAG**

Administration Line: **02/05/2024 15:06 Left Arm (MCCUNE D)**

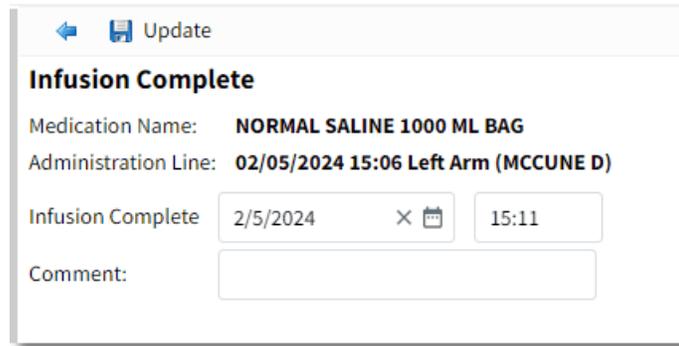
Infusion Stop 2/5/2024 × 15:09

Comment:

Infusion Stop

- **Infusion Stop/Infusion Start:** Select this option to document a stop or start time for an IV fluid. If a stop time is documented, the option will display Infusion Start.
 - Select an administration from Administrations then **Infusion Stop** or **Infusion Start**. The medication name and administration information display.
 - Enter the **Date** and **Time** if different from the current date and time.
 - Enter a comment if applicable.
 - Select **Update** to save and exit the Infusion Stop/Start screen, or select the **back arrow** to exit without saving.
 - To review, remove or amend the stop/start time, select the **administration** from the Administrations then **Assessment**.
 - Select **Remove** to remove the entry, **Amend** followed by **Update** to modify the entry or the **back arrow** to exit without saving.

Select Web Client > Patient Chart > Order Chronology > IV Medication Order > Order Detail > Stop Complete



← Update

Infusion Complete

Medication Name: **NORMAL SALINE 1000 ML BAG**

Administration Line: **02/05/2024 15:06 Left Arm (MCCUNE D)**

Infusion Complete 2/5/2024 X 15:11

Comment:

Infusion Complete

- **Infusion Comp:** Select this option to document that an IV infusion is complete.
 - Select an administration from Administrations then **Infusion Complete**. The medication name and administration information display.
 - Enter the **Date** and **Time** if different from the current date and time.
 - Enter a comment if applicable.
 - Select **Update** to save and exit the Infusion Complete screen, or select the **back arrow** to exit without saving.
 - To review, remove or amend the complete time, select the **administration** from the Administrations then **Assessment**.
 - Select **Remove** to remove the entry, **Amend** followed by **Update** to modify the entry or the **back arrow** to exit without saving.

Select Web Client > Patient Chart > Order Chronology > IV Medication Order > Order Detail > Titrate

← Update

Titration

Titrate:

Date: 2/5/2024 × Time: 15:12

Comment:

Administrations

02/05/2024	15:06	Given	30 ML	Left Arm	(MCCUNE D)	Med Verify=N
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Displayed Titration Administration

- **Titrate:**
 - Select an administration from Administrations then **Titrate**. Documented titration options will display on the Medication Report. Titration options are also available for Diabetic Record IV medications.

- Units available:



Units

- Enter the **Date** and **Time** if different from the current date and time.
- **Comment** if applicable.
- Select **Update** to save and exit the Titration screen, or select the **back arrow** to exit without saving.
- To review, remove or amend the flow rate, select the **administration** from the Administrations then **Assessment**.
- Select **Remove** to remove the entry, **Amend** followed by **Update** to modify the entry or the **back arrow** to exit without saving.

4.2 Order History

Order History tracks and monitors any changes made to a medication order. This includes any time an order is renewed or discontinued from Order Entry or Verbal/Phone Nursing Order Entry.

Select Web Client > Patient Chart > Order Chronology > Medication Order > Order Detail > **Order History**



The screenshot shows a web interface for Pharmacy Order History. At the top, there is a search bar with 'Original Order' and a magnifying glass icon. Below that, the title 'Pharmacy Order History' is displayed, followed by the medication name 'ACETAMINOPHEN (TYLENOL) 500MG TABLET (Order # 1)'. A table with five columns is shown: Date/Time, Description, Original Value, New Value, and Employee. The table contains two rows of data.

Date/Time	Description	Original Value	New Value	Employee
11/09/2023 11:07:75	New Order			DAVID MCCUNE MD
12/01/2023 08:05:54	Stop Date/Time/Code/Init		12/01/2023 08:05 D DAM	DAVID MCCUNE MD

Pharmacy Order History

Select the **Order History** tab.

The Order History tab will contain the following columns:

- The Date and Time of the modification or action
- A Description of the modification or action
- The Original Value and the New Value
- The Employee that made the change.
- For transferred orders it will include the account the orders were transferred from.

NOTE: Purged pharmacy orders will display the same screens as an active pharmacy order.

- **Original Order** from the action bar displays all the information from the original order. **Original Order** will only be available on orders placed through Order Entry, as well as verbal, phone, and protocol orders placed by nursing.

Select Web Client > Patient Chart > Order Chronology > Medication Order > Order Detail > Order History > Original Order

Order Detail - Original Order

Order Information

ACETAMINOPHEN (TYLENOL) 500MG TABLET

Dose/Units: 1 EA
 Administer Amount: Per Dose
 Route: PO
 Frequency: PRN Q6H

Times: [Blank Box]

Duration: [Blank Box]

Priority: Routine
 First Dose Date/Time: [Blank Box]
 Start Date/Time: 12/01/2023 08:12
 Stop Date/Time: [Blank Box]

Indication: Pain

Instructions: FOR HA OR PAIN 1-2

Additional Information: [Blank Box]

Order Set/List/Protocol: [Blank Box]

Ordered: 12/01/2023 08:12 DAVID MCCUNE MD
 Entered: 12/01/2023 08:12 DAVID MCCUNE MD

Clinical Monitoring

DUPLICATE THERAPY

ACETAMINOPHEN (TYLENOL) 500MG TABLET: Duplicate Ingredient: Acetaminophen Add. effect intended

Order Detail - Original Order

The Original Order screen provides all the information from the origination of the order and the following:

- Left pane includes the following information:
 - **Drug Description:** Provides a description of the medication.
 - **Dose/Units:** Displays the ordered dose/units.
 - **Route:** Displays the ordered route.
 - **Frequency:** Displays the ordered frequency.
 - **Times:** This will display standard and non-standard times. This will also include hours between doses and days of week. If there are no associated times, box will be blank.
 - **Duration:** Displays the maximum number of doses.
 - **Priority:** Displays the priority.
 - **First Dose Date/Time:** Displays the date and time of the first dose to be given if different from the first scheduled date and time.
 - **Start Date/Time:** Displays the ordered start date and time.
 - **Stop Date/Time:** Displays the ordered stop date and time.
 - **Indication:** Displays the indication or particular use of the drug.
 - **Instructions:** Displays ordered instructions.
 - **Additional Information:** Displays any additional ordered information.
 - **Ordered:** Displays the date and time the order was entered and the ordering provider name.
 - **Entered:** Displays the date and time the order was entered and the provider name or employee who entered the order.
- Right pane includes the following:
 - **Clinical Monitoring** details will display in the right pane. Clinical monitoring is based on the NDC number and is performed on all medication orders. If one or more clinical monitoring checks are

done the type of alert will display. The drug name and override reason will be displayed under the alert type.

- Bottom of the screen:
 - **Signed** and **Cosigned** provides the signature status of the order.

To exit the Order History screen, select the **back arrow**. If only one order is selected, the Order Chronology main screen will display. If multiple orders are selected, the order detail screen for the next order will display.

NOTE: Order detail fields that display are dependent upon the type of order placed. The above figure is representative of only one order type.

With **PCA** orders, the protocol will appear for verbal and phone orders as follows in **Order Detail - Original Order**. See example below:

ORDER INFORMATION		CLINICAL MONITORING
MORPHINE PCA(WATCH)INJ		
Route:	INTRAVENOUS	
Units:	Per Protocol	
Bolus/Loading Dose:	2 MG	
Patient Administered Dose:	2 MG	
Continuous Infusion Rate:	2 MG/HR	
Lockout Interval:	10 Minutes	
4 Hour Limit:	20 MG	
Amount Purged In Tubing:	2 MG	
Initial Syringe Amount:	30MG	

PCA Order Detail - Order History - Original Order

With **Diabetic Record** orders, verbal and phone orders with display as follows in **Order Detail - Original Order**. See example below:

ORDER INFORMATION		CLINICAL MONITORING
Insulin REG (Humulin R) 100U/ML		
Dose/Units:	Per Protocol	
Administer Amount:		
Route:	SUBCUTANEOUS	
Frequency:	PRN	
Times:	0730 1130 1630 2100	

Diabetic Record Order Detail - Order History - Original Order

4.3 Discontinue Pharmacy Orders

Discontinued Pharmacy orders will use the current date/time for the stop date/time of the existing order. All orders may be discontinued including those that are pending verification. In states where Positive ID is required when discontinuing a medication order, Thrive will prompt with Positive ID questions.

Pharmacy orders may be discontinued by a physician if the order is at a **!Pending** status. Active orders which have been verified by nursing, and pharmacy orders placed by nursing, may also be discontinued by the physician.

NOTE: Nursing may not Discontinue an order at a **!Pending** status.

Select **Web Client > Patient Chart > Order Chronology**

The screenshot shows the 'Order Chronology' interface with a table of orders. The 'Pending Discontinue' status is highlighted in green in the original image.

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
02/05/2024 09:06	NORMAL SALINE 1000 ML BAG 30 ml/hr IV CONTINUOUS	Active		DAVID MCCUNE MD	CPOE	Pharmacy
02/01/2024 07:06	PENICILLIN VK TAB 250 MG PO DAILY	Active		DAVID MCCUNE MD	CPOE	Pharmacy
12/01/2023 08:12	ACETAMINOPHEN (TYLENOL) 500MG TABLET 1 EA PO PRN Q6H	Pending Discontinue		DAVID MCCUNE MD	CPOE	Pharmacy

Order Chronology

1. Highlight the order and select **Discontinue** from the action bar. The status will change to **Pending Discontinue**.
2. Select **Process**.

NOTE: If a nurse is discontinuing the medication, information regarding Order Type (Written, Phone, Verbal and Protocol), Ordering Physician and Read Back must be documented. The admitting physician's name will display in the ordering physician field; however, this may be changed. See the Updated Order Entry user guide for more information.

Select **Web Client > Patient Chart > Order Chronology > Discontinue > Process**

The screenshot shows the 'Pending Order Review' interface for the order: ACETAMINOPHEN (TYLENOL) 500MG TABLET. The stop date is 02/07/2024 06:57.

Order Details	Stop Date
ACETAMINOPHEN (TYLENOL) 500MG TABLET	02/07/2024 06:57

Pending Order Review

3. From the Pending Order Review the following are available from the task bar:
 - **Sign:** Allows the discontinue process to be electronically signed with the physician's passphrase.
 - **Add Orders:** Returns to the Order Entry application to add additional orders.
 - **Edit:** The **Stop Date/Time** is the only field accessible for edit. This allows a provider to discontinue pharmacy orders with a future date.

- **Remove:** Removes the order as a Pending Order.
 - **Clear All:** Removes all orders displayed as Pending Orders.
 - **Change Start/Schedule Date:** Allows the Start or Schedule Date to be edited.
 - **Address Clinical Monitoring:** When selected, all Clinical Monitoring results will display, allowing medication orders that require Clinical Monitoring overrides to be addressed.
 - **Save to List:** Saves to provider's order list.
4. Once the order is electronically signed the **!Pending** order status will change to **Discontinued** and will be removed from the nursing verification queue. If the order had been verified/acknowledged by nursing, the verified order will change to a status of **!DC Pending** until verified/acknowledged by nursing. The current time will be used as the Stop Date and Time.

Active Pharmacy orders may be discontinued by a nursing employee.

Select **Web Client > Patient Chart > Order Chronology**

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
02/05/2024 09:06	NORMAL SALINE 1000 ML BAG 30 ml/hr IV CONTINUOUS	Active		DAVID MCCUNE MD	CPOE	Pharmacy
02/01/2024 07:06	PENICILLIN VK TAB 250 MG PO DAILY	Active	Renew by: 02/08/2024 07:06	DAVID MCCUNE MD	CPOE	Pharmacy
12/01/2023 08:12	ACETAMINOPHEN (TYLENOL) 500MG TABLET 1 EA PO PRN Q6H	Pending Discontinued		DAVID MCCUNE MD	CPOE	Pharmacy

Order Chronology

1. Highlight the order and select **Discontinue** from the action bar. The status will change to **Pending Discontinue**.
2. Select **Process**.

NOTE: Nursing may not Discontinue an order at a **!Pending** status.

Select **Web Client > Patient Chart > Order Chronology > Discontinue > Process**

Order Type Selection

3. From the Order Type Selection, **Order Type** must be selected from the drop-down.

4. The **Ordering Physician** will display but may be edited from the magnify glass.

NOTE: If an active hospitalist is assigned to the patient, the Ordering Physician will default to the hospitalist on the Order Type Selection screen. If an active hospitalist is not assigned, then Thrive will default to the attending physician.

5. Verbal and Telephone orders will require a **Readback** and the discontinued order will be sent to the Electronic Signature queue. Protocol orders will also go to the Electronic Signature queue.

6. Once the order is processed by selecting **Save**, the status will update. The pharmacy order status will change to **Discontinued**. The current time will be used as the Stop Date and Time. The last given dose date and time will display in the **Additional Info** column of the Order Chronology screen.

4.4 Modify Orders

The Modify option allows the nurse or physician to modify an existing non IV medication order with an alternative medication.

NOTE: With the Medication Reconciliation application, an active medication will stay associated to a home medication if modified in Order Chronology.

Select **Web Client > Patient Chart > Order Chronology**

The screenshot shows the Order Chronology interface with the following table:

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
02/05/2024 09:06	NORMAL SALINE 1000 ML BAG 30 ml/hr IV CONTINUOUS	Active		DAVID MCCUNE MD	CPOE	Pharmacy
02/01/2024 07:06	PENICILLIN VK TAB 250 MG PO DAILY	Active	Renew by: 02/08/2024 07:06	DAVID MCCUNE MD	CPOE	Pharmacy
12/01/2023 08:12	ACETAMINOPHEN (TYLENOL) 500MG TABLET 1 EA PO PRN Q6H	Pending Modify		DAVID MCCUNE MD	CPOE	Pharmacy

Order Chronology

1. Highlight the non IV medication order and select **Modify** from the action bar. The status will change to **Pending Modify**. Multiple orders may be selected for modification.

2. Select **Process**.

NOTE: If a nurse is performing the modification, information regarding Order Type (Written, Phone, Verbal and Protocol), Ordering Physician and Read Back must be documented. The admitting physician's name will display in the ordering physician field; however, this may be changed. See the Updated Order Entry user guide for more information.

Select Web Client > Patient Chart > Order Chronology > Process

Alternative Medication Selection

Original Medication: ACETAMINOPHEN (TYLENOL) 500MG TABLET 1 EA PO PRN Q6H Processing: 1 of 1

Medication Type: All Exact Match Therapeutic Alternative

Description	Alternative Type	Match %
ACETAMINOPHEN (TYLENOL) 500MG TABLET	Exact Match	100
ACETAMIN W/COD(TYLENOL #3) TAB 300/30MG	Therapeutic Alternative	100
ACETAMINOPHEN 650MG ORAL SOL 20.3ML	Therapeutic Alternative	100
ACETAMINOPHEN (TYLENOL) TAB 325MG	Therapeutic Alternative	100
ACETAMINOPHEN (TYLENOL) TAB 325MG	Therapeutic Alternative	100
ACETAMINOPHEN ELIXIR (TYLENOL):160MG/5ML	Therapeutic Alternative	100
ACETAMINOPHEN ORAL SOLUTION 160MG/5ML	Therapeutic Alternative	100
ACETAMINOPHEN SUPP (TYLENOL) : 120 MG	Therapeutic Alternative	100
ACETAMINOPHEN SUPP (TYLENOL) : 650 MG	Therapeutic Alternative	100
ACETAMINOPHEN W/ COD ELIXIR :30MG/12.5ML	Therapeutic Alternative	100
ACETAMINOPHEN/CODEINE 300MG/30MG TAB	Therapeutic Alternative	100
HYDROCODONE/ACETAMIN (NORCO) TAB 5/325MG	Therapeutic Alternative	100
HYDROCODONE/APAP(LORTAB)TAB 5/500MG	Therapeutic Alternative	100
NORCO 7.5MG - 325MG TAB	Therapeutic Alternative	100
OFIRMEV	Therapeutic Alternative	100
OXYCODONE/APAP (PERCOCET) TAB 5/325MG	Therapeutic Alternative	100
PROPOXYPHENE/APAP 100/650 (DARVICT N-100)	Therapeutic Alternative	100

Alternative Medication Selection

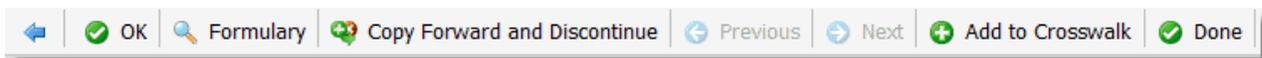
3. The Alternative Medication Selection screen displays for each non IV medication order to be modified. The list defaults to All alternative medication types. The columns contain the Description, Alternative Type and Match percentage. The selection may be filtered by:

- **Exact Match:** The match percentage for exact matches is always 100 percent. Exact Match medications have the same GFI Code.
- **Exact Match, Different Strength:** The match percentage is always 100 percent, but provides different strengths available for the medication. These medications have the same GCR Code.
- **Therapeutic Alternative:** The match percentage for therapeutic alternatives is determined by the UltiMedex Codes on the items. The match percentage must be 60% or greater.

NOTE: If a medication order is being modified with the exact same medication (same or different strength), duplicate therapy clinical monitoring checks should not run against the order item that is being discontinued.

NOTE: The Alternative Medication selection will not be available on IV medication orders. When **Process** is selected on an IV medication, the original order will copy forward to the new order and a discontinue order.

4. Select **OK** to continue the modification of the medication order. The following options are also available from the action bar:



- **Formulary:** Allows a search of the pharmacy formulary. The available search is a smart search.
- **Copy Forward and Discontinue:** Allows for copying medication forward and discontinuing.
- **Previous:** Proceeds to the next order if multiple orders are selected for modification.
- **Next:** Proceeds to the previous order if multiple orders are selected for modification.
- **Add to Crosswalk:** Allows user to add to crosswalk.
- **Done:** Exits the modification process with the prompt, "Meds with no selection. Do you still want to exit?"

Select Web Client > Patient Chart > Order Chronology > Process



Pending Order Review

- After the alternative medication has been selected, the Pending Order Review will display the original medication being discontinued and the alternative medication to be ordered. Modifications may be made to the dose, route and frequency of the medication to be ordered. Medications may be removed from Pending Orders on this screen.
 - To remove individual items from the Pending Orders area of the screen, the user may select the item(s) and then select **Remove** from the action bar. To remove all items, select **Clear All**. If **Clear All** is selected, Thrive returns to the Order Entry application.
 - When there are orders present in the Pending Orders portion of the screen, the **Sign, Update, Add Orders, and Clear All** options will become available on the action bar. **Edit Required, Read Back, Link, Address Clinical Monitoring, Copy OE Questions** will be available when applicable.
 - When a medication order is selected from the Pending Orders display, the **Remove** and **Edit** options on the action bar will become available.
 - **Remove** will remove the individual item from the Pending Orders queue.
 - **Edit** will direct the user to the Order Edit screen.

NOTE: Read Back will be available for Verbal and Telephone orders being modified by nursing.

- The Start or Schedule Date is controlled by the **Change Start/Schedule Date** option on the action bar. This option is always enabled and the field will always default to the current date and time. When the option is selected from the action bar, the Start/Schedule Date may be selected from the calendar option or entered manually. The Start/Schedule Time may be entered in military time.

NOTE: For more information on editing an order see the Order Entry user guide.

Dose Calculator

Dose Calculator: The Dose Calculator may be used to calculate the administer dose and administer amount for liquid non-IV medications using a mg/kg formula. *Please refer to the Pharmacy User Guide for more information.*

NOTE: An item must be set up with a valid NDC and MG (in Other Units on Pharmacy Information Page 1) for the Dose Calculator to be enabled. The Dose Calculator may not be utilized with combination medications.

Select **Web Client > Patient Chart > Order Chronology > Select Medication > Modify > Process > Order Type Selection > Edit > Dose Calculator**

Dose Calculator

Medication Name: ACETAMINOPHEN ELIXIR (TYLENOL):160MG/5ML

Dose:

Frequency:

Concentration: 160MG/5ML

Rounding Option:

Calculation

Administer Dose: **794 MG**

Override Administer Dose:

Administer Amount: **25 ML Elixir**

Formulas

Administered Dose (MG) = Dose (mg/kg/DOSE) x Weight (kg)

Administered Amount (ML) = $\frac{\text{Dose (mg/kg/DOSE) x Weight (kg)}}{\text{Concentration (mg/ml)}}$

Dose Calculator screen

The Dose Calculator screen displays with the following:

- **Medication Name:** This field displays the Item Master **Description** for the ordered medication.
- **Dose:** Enter the formula in mg/kg that will be used to calculate the dose. The default unit is mg/kg/DOSE if the frequency is X1 or PRN and mg/kg/day for all other frequencies.

- **Frequency:** This field will default to the frequency predefined on the item. Other options include:
 - The magnifying glass icon may be selected to choose from the frequency table.
 - The drop-down menu may be used to select one of the acceptable frequencies available on the item.
- **Concentration:** This field displays the amount of medication per volume provided by Truven® and is based on the NDC number on page 1 of Pharmacy Information.
- **Rounding Option:** This field defaults to a whole number. Other options are one decimal (x.x) place and two decimal (x.xx) places.
- The **Administer Dose** and **Administer Amount** fields will display the calculated dosage/unit of the medication.

If the Administer Amount is less than zero, a message will display, "Administer amount must be greater than 0." In this case, the Rounding Option may be adjusted to display more digits to the right of the decimal point.

The **Override Administer Dose** field defaults to blank and may be edited to enter a different dose from the calculated Administer Dose field above. The dose value may be entered in **MG** with the format xxx.xxxx in numeric characters.

The Formulas section will display the formula that is being used to calculate the dose. The Formula box will change based on the selected units from the drop-down.

If the units selected are **mg/kg/day**:

$$\begin{array}{r} \text{Administer Dose (MG)} \\ = \frac{\text{Dose(mg/kg/day) x Weight (kg)}}{\text{Frequency}} \end{array}$$

$$\begin{array}{r} \text{Administer Amount (ML)} \\ = \frac{\text{Dose(mg/kg/day) x Weight (kg)}}{\text{Concentration (mg/ml) x Frequency}} \end{array}$$

If the units selected are **mg/kg/DOSE**:

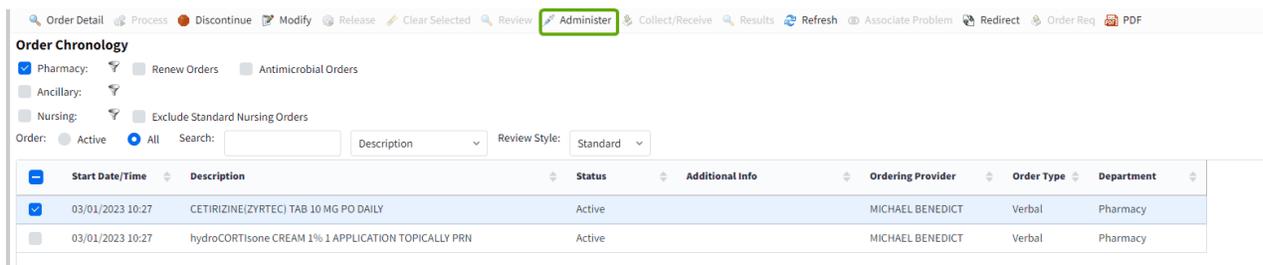
$$\text{Administer Dose (MG)} = \frac{\text{Dose(mg/kg/DOSE)} \times \text{Weight (kg)}}{1}$$

$$\text{Administer Amount (ML)} = \frac{\text{Dose(mg/kg/DOSE)} \times \text{Weight (kg)}}{\text{Concentration (mg/ml)}}$$

4.5 Administer EDIS

Thrive's EDIS application allows medications to be administered via Order Chronology.

Select **Web Client > Patient Chart > Order Chronology**



Order Chronology

To document an administration, select the active medication order then select **Administer** from the action bar. Multiple medication orders may be selected.

NOTE: The **Administer** option will not be available unless one or more medications are selected for administration and the user has the **Administer Medication** behavior control set to **Allow** in Identity Management.

If a patient has been discharged from the Emergency Department, the **Administer** option will be available for active medication orders if the medication's **Scheduled Date and Time** falls between the Admit Date and Time and the Discharge Date and Time that has been entered in the patient's ER Log. The patient's ER Log will automatically update with the Admit Date and Time and the Discharge Date and Time when the patient is admitted and discharged respectively from the Emergency Department by either the Discharge or Admit to Hospital options.

NOTE: The **Administer** option on the task bar will not be available for orders with the status **!DC Pending** (orders pending discontinue). This **!DC Pending** status displays if a discontinued CPOE order is pending i.e. unverified by either pharmacy or nursing. EDIS orders are auto-verified.

NOTE: If Medication Verification is enabled for the EDIS department, the Med Verify process may be initiated when administering. For more information, see the EMAR Med Verify User Guide.

Select Web Client > Patient Chart > Order Chronology > Medication Order > Administer

Medication Administration

Update Pending Change Date/Time Detail Results

Medication Administration

Patient Armband Not Scanned

Medication: **CETIRIZINE(ZYRTEC) TAB**

Action: Give Omit Discontinue

Administered Time: **Current Date and Time**

Scheduled Time: 02/08/2024 09:00

Dose: 10 MG

Administer Amount: **1 Tablet, Chewable**

Route: **PO**

Site: ORAL

Instructions:

Comment:

Reason:

Pain F/S:

Medication Administration

The following options display and are available for documentation:

- **Medication:** Displays the medication description for the ordered medication.
- **Action:** **Give** is the default action selected. If this administration is going to be given, this option does not need to be addressed. If the administration is not going to be given, select the radio button for **Omit** or **Discontinue**. An omission reason must be documented when omitting an administration. See 'Reason (Omit)' below for additional information.
- **Administered Time:** This field displays the date and time the action will be documented as being performed. Select **Change Date/Time** to back-time the data to be documented. Use the Date Picker to select the date and key the time in the field provided. Select **Save**, then the **back arrow** to update. To exit without saving, select the **back arrow**, then **Yes**.
- **Scheduled Time:** If the medication being administered is a scheduled medication, this drop-down box will display the scheduled date/time closest to the date and time displayed in the Administered Time field. If the scheduled date/time displayed is correct, no action needs to be taken.
- **Dose:** This field displays the dose entered via order entry. The dose field may be modified using the keyboard. If the dose is modified, a prompt may be received based on POC Control Maintenance setup: 'The ordered dose has been changed'. Select **OK** to return to the Medication

Administration screen. The original dose will display in red to the right of the Dose field if the dose has been modified.

Select **Web Client > Patient Chart > Order Chronology > Medication Order > Administer > Edit Dose**

The screenshot shows a web application interface for 'Medication Administration'. At the top, there are navigation icons and links: 'Update Pending', 'Change Date/Time', 'Detail', and 'Results'. Below this is a warning message: 'Patient Armband Not Scanned' with a red circle icon. The main form fields are as follows:

- Medication:** CETIRIZINE(ZYRTEC) TAB
- Action:** Radio buttons for 'Give' (selected), 'Omit', and 'Discontinue'.
- Administered Time:** Current Date and Time
- Scheduled Time:** 02/08/2024 09:00 (dropdown)
- Dose:** 5 (input field) and MG (dropdown). To the right, 'Original Dose: 10 MG' is displayed in red text.
- Administer Amount:** 0.5 Tablet, Chewable
- Route:** PO
- Site:** ORAL (dropdown)
- Instructions:** (empty text area)
- Comment:** (empty text area)
- Reason:** (dropdown menu)
- Pain F/S:** (checkbox)

Medication Administration

- **Unit:** This field displays the unit entered during order entry. The unit may be modified using the drop-down option if necessary.
- **Route:** Displays the ordered route.
- **Site:** This option allows for the selection of a specific administration site (only available for certain routes such as IM, SubQ and IV).
- **Instructions:** This field displays instructions entered during order entry. This field may not be modified.
- **Comment:** Select this field to key a comment up to 20 characters long.
- **Reason (PRN):** This option is available for medications with a PRN frequency. Select the **drop-down box** to display a list of the facility-defined reasons in the Reason table. Select the **reason** or choose **Other** to key a reason. The Reason field is "sticky" meaning the selected reason will display for subsequent administrations, but the field may be modified as needed. This field is required for PRN medications. If the user attempts to update/save this administration without selecting a reason, the following alert displays: "Required fields: Reason." Select **OK** to return to

Medication Administration screen. "Reason" will display in red font and a red asterisk will display to the right of the drop-down box. Select a **reason** to continue.

- **Reason (Omit):** This option is available for medications when **Omit** is the selected action. Select the **drop-down box** to display a list of the facility-defined omit reasons in the Omit Reason table. Select the **reason** or choose **Other** to key a reason. This field is required when omitting a medication administration. If the user attempts to update/save this administration without selecting an omit reason, the following prompt displays: 'Required fields: Reason'. (See figure above.) Select **OK** to return to Medication Administration screen. 'Reason' will display in red font and a red asterisk will display to the right of the drop-down box. Select an **omit reason** to continue.
- **Pain F/S:** This functionality is for Point of Care reports only.

***NOTE:** Medication administration fields that display are dependent upon the type of order placed. The above figure is representative of only one order type.*

The Order Detail screen may be displayed by selecting **Detail**, and associated results may be displayed by selecting **Results**.

To save the administration documentation, select **Update Pending**, then the **back arrow**. To exit without saving, select the **back arrow**, then **Yes**. If only one order was selected, the Order Chronology main screen will display. If multiple orders were selected, the administration screen for the next order will display.

***NOTE:** The **Acetaminophen** option is only available if the medication has Acetaminophen in the ingredients.*

IV Medication

To document an intravenous administration:

1. Select the active medication order.
2. Select **Administer** from the action bar. Multiple medication orders may be selected. The Infusion Start time will begin.
3. Select **Infusion Complete** when the infusion is finished.

***NOTE:** If the infusion is stopped at any time during the administration, select **Infusion Stop**. This provides an accurate infusion time for the infused medication.*

Select Web Client > Patient Chart > Order Chronology > Medication Order > Administer

The screenshot shows a web application interface for Medication Administration. At the top, there are navigation tabs: Update Pending, Change Date/Time, Detail, and Results. Below the tabs, the form is titled "Medication Administration" and includes a status message "Patient Armband Not Scanned" with a red error icon. The form fields are as follows:

- Medication:** NORMAL SALINE 0.9% IV 1000 ML
- Action:** Radio buttons for Give (selected), Omit, and Discontinue.
- Administered Time:** Current Date and Time
- Scheduled Time:** 07/01/2019 08:08 (dropdown menu)
- Dose:** Two input fields with asterisks, one for the dose value and one for the unit.
- Route:** IV (dropdown menu)
- Site:** A dropdown menu with an asterisk.
- Instructions:** A text area.
- Comment:** A text input field.
- Reason:** A dropdown menu.
- Pain F/S:** A checkbox.

IV Administration

- **Medication:** This field displays the description of the selected medication order.
- **Action:** Select **Give**, **Omit** or **Discontinue** as it applies to the current administration.
- **Administered Time:** The system defaults to the current and date and time. Select **Change Date/Time** to back-time the data to be documented. Use the Date Picker to select the date and key the time in the field provided. Select **Save**, then the **back arrow** to update. To exit without saving, select the **back arrow**, then **Yes**.
- **Scheduled Time:** This drop-down displays the scheduled date and time to which this administration will be associated. Select the correct date and time from the drop-down if necessary.
- **Dose:** This field displays the ordered dose and is required for IV medications. The field may be modified if necessary.
- **Unit:** This drop-down displays the ordered unit(s). The unit(s) may be modified using the drop-down option if necessary.
- **Route:** This field displays the ordered route predetermined, intravenous (IV) .
- **Site:** This drop-down allows for the selection of a specific administration site and is required for IV administrations.
- **Instructions:** This field displays instructions added during order entry.

- **Comment:** This may be used to document an additional comment and is optional.
- **Reason:** This drop-down is used to document an administration reason for PRN medications and is required for PRN administrations.

Immunizations

Specific items may be designated as vaccinations in setup. When administering a vaccine, additional fields/options will be available on the Medication Administration screen to document vaccine lot information.

Select **Web Client > Patient Chart > Order Chronology > Medication Order > Administer**

Medication Administration
Patient Armband Not Scanned

Medication: DIPHTHERIA/TETANUS TOXOID(ADULT)
 Action: Give Omit Discontinue
 Administered Time: Current Date and Time
 Scheduled Time: 07/02/2019 10:02
 Dose: 0.5 ML
 Administer Amount: Per Dose
 Route: IM
 Site:
 Instructions: STORED IN REFRIGERATOR

CVX Codes:
 Lot Number: *
 Lot Expiration Date:
 VFC Status:
 Vaccine Funding Source:
 Publicly Supplied:
 Vaccine Information Statement Reviewed:
 Vaccine Information Statement Version Date:
 Comment:
 Reason:
 Pain F/S:

Medication Administration

- **CVX Code:** If multiple CVX Codes are mapped to the CPT Code associated with the vaccine being administered, the applicable CVX Code may be selected from this drop-down. This field is not required.
- **Lot Number:** The Lot Number must be entered in order to complete medication administration. UNKNOWN may be entered in place of the Lot Number. If the user attempts to update/save this administration without entering a Lot Number, the following prompt displays: 'Required fields: Lot Number'. Select **OK** to return to Medication Administration screen. 'Lot Number' will display in red font and a red asterisk will display to the right of the text box. Enter a **Lot Number** to continue.

- **Lot Expiration:** The Lot Expiration Date (MMDDYYYY) must be entered in order to complete medication administration. The date may be keyed or the **Date Picker** may be used to select the date. If the user attempts to update/save this administration without entering a Lot Expiration Date, the following prompt displays: 'Required fields: Lot Expiration Date'. Select **OK** to return to Medication Administration screen. 'Lot Expiration Date' will display in red font and a red asterisk will display to the right of the text box. Enter a **Lot Expiration Date** to continue.
- **Vaccine for Children Eligibility:** If applicable, select the patient's VFC Status from this drop-down.
- **Publicly Supplied?:** If applicable, select the check box to denote that the vaccine was publicly supplied.
- **Vaccine Information Statement Reviewed?:** If applicable, select the check box to document that the Vaccine Information Statement was reviewed with the patient and enter the review date in the text box provided. The **Date Picker** may be used to enter the date.
- **Vaccine Information Statement Version Date:** If applicable, enter the version date (MMDDYYYY) of the Vaccine Information Statement used for review with the patient. The **Date Picker** may be used to select the date.

Select **Web Client > Patient Chart > Order Chronology > Medication Order > Administer**

Medication Administration

Patient Armband Not Scanned

Medication: **PENTACEL VACCINE**

Action: Give Omit Discontinue

Administered Time: **Current Date and Time**

Scheduled Time: 02/08/2024 08:32

Dose: 0.5 ML

Administer Amount: **Per Dose**

Route: **IM**

Site: L. Vastus Lateralis

Instructions:

Comment:

Reason:

Pain F/S:

CVX Codes: 120 DTaP-Hib-IPV

Lot Number: 4657895

Lot Expiration Date: 4/1/2024

VFC Status:

Vaccine Funding Source:

Publicly Supplied:

Vaccine Information Statement Reviewed:

Vaccine Information Statement Version Date:

Dose Number:

Vaccine Series Complete:

Subpotent:

Medication Administration

- If vaccine groups have been associated to the selected vaccine, the VIS information entered on the Medication Administration screen will be applied to each vaccine group. To address the vaccine groups individually, select **Group VIS** from the action bar.

Select **Web Client > Patient Chart > Order Chronology > Medication Order > Administer > VIS Group**

OK Cancel

Vaccine Group: 107 DTAP

Barcode: ✓ 107 DTAP

Description: 17 HIB

Vaccine Statement Reviewed: 89 POLIO

Vaccine Statement Version Date:

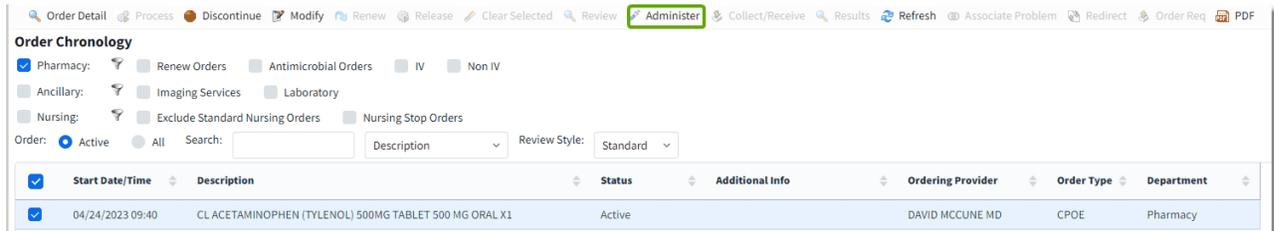
Group VIS

- Select the **Vaccine Group** from the drop-down and document the VIS information as noted above. Select the **back arrow** to exit without saving. Select **Save** to save and exit. Repeat this process for each group.

4.6 AdministerThrive Provider EHR

The Thrive Provider EHR application allows medications to be administered via Order Chronology.

Select **Web Client > Patient Chart > Order Chronology**



Order Chronology Administer

To document an administration, select the active medication order then select **Administer** from the action bar. Multiple medication orders may be selected.

NOTE: The **Administer** option will not be available unless one or more medications are selected for administration and the user has the **Administer Medication** behavior control set to **Allow** in Identity Management.

NOTE: If Medication Verification is enabled for the clinic, the Med Verify process may be initiated when administering.

NOTE: The **Administer** option on the task bar will not be available for orders with the status **!DC Pending** (orders pending discontinue). This **!DC Pending** status displays if a discontinued CPOE order is pending i.e. unverified by either pharmacy or nursing. TP EHR orders are auto-verified.

Select Web Client > Patient Chart > Order Chronology > Medication Order > Administer

Update Pending Change Date/Time Detail Results Acetaminophen Admins

Medication Administration

Medication: **CL ACETAMINOPHEN (TYLENOL) 500MG TABLET** 24 Hour dose total: 0 MG Lot Number:

Action: Give Omit Discontinue Lot Expiration Date:

Administered Time: **Current Date and Time**

Scheduled Time:

Dose:

Administer Amount: **15.63 ML Elixir**

Route: **ORAL**

Site:

Instructions:

Comment:

Reason:

Pain F/S:

Medication Administration

The following options display and are available for documentation:

- **Medication:** Displays the medication description for the ordered medication.
- **Action:** **Give** is the default action selected. If this administration is going to be given, this option does not need to be addressed. If the administration is not going to be given, select the radio button for **Omit** or **Discontinue**. An omission reason must be documented when omitting an administration. See 'Reason (Omit)' below for additional information.
- **Administered Time:** This field displays the date and time the action will be documented as being performed. Select **Change Date/Time** to back-time the data to be documented. Use the Date Picker to select the date and key the time in the field provided. Select **Save**, then the **back arrow** to update. To exit without saving, select the **back arrow**, then **Yes**.
- **Scheduled Time:** If the medication being administered is a scheduled medication, this drop-down box will display the scheduled date/time closest to the date and time displayed in the Administered Time field. If the scheduled date/time displayed is correct, no action needs to be taken.
- **Dose:** This field displays the dose entered during order entry. The dose field may be modified using the keyboard. If the dose is modified, a prompt may be received based on POC Control Maintenance setup: 'The ordered dose has been changed'. Select **OK** to return to the Medication Administration screen. The original dose will display in red to the right of the Dose field if the dose has been modified.

Select Web Client > Patient Chart > Order Chronology > Medication Order > Administer > Edit Dose

Update Pending Change Date/Time Detail Results Acetaminophen Admins

Medication Administration

Medication: **CL ACETAMINOPHEN (TYLENOL) 500MG TABLET** 24 Hour dose total: 0 MG Lot Number:

Action: Give Omit Discontinue Lot Expiration Date:

Administered Time: **Current Date and Time**

Scheduled Time:

Dose: Original Dose: 500 MG

Administer Amount: **7.81 ML Elixir**

Route: **ORAL**

Site:

Instructions:

Comment:

Reason:

Pain F/S:

Medication Administration

- **Dose:** This field displays the dose.
- **Route:** Displays the ordered route.
- **Site:** This option allows for the selection of a specific administration site (only available for certain routes such as IM, SubQ and IV).
- **Instructions:** This field displays instructions entered during order entry. This field may not be modified.
- **Comment:** Select this field to key a comment up to 20 characters long.
- **Reason (Omit):** This option is available for medications when **Omit** is the selected action. Select the **drop-down box** to display a list of the facility-defined omit reasons in the Omit Reason table. Select the **reason** or choose **Other** to key a reason. This field is required when omitting a medication administration. If the user attempts to update/save this administration without selecting an omit reason, the following prompt displays: 'Required fields: Reason'. (See figure above.) Select **OK** to return to Medication Administration screen. 'Reason' will display in red font and a red asterisk will display to the right of the drop-down box. Select an **omit reason** to continue.
- **Pain F/S:** This functionality is for Point of Care reports only.
- **Lot Number:** The Lot Number may be entered in order to complete medication administration. This is an optional field for all medications being administered to clinic visit patients in the Thrive Provider EHR application. UNKNOWN may be entered in place of the Lot Number.

- **Lot Expiration:** The Lot Expiration Date (MMDDYYYY) may be entered in order to complete medication administration. The date may be keyed or the **Date Picker** may be used to select the date. This is an optional field for all medications being administered to clinic visit patients in the Thrive Provider EHR application.

NOTE: Medication administration fields that display are dependent upon the type of order placed. The above figure is representative of only one order type.

The Order Detail screen may be displayed by selecting **Detail**, and associated results may be displayed by selecting **Results**.

To save the administration documentation, select **Update Pending**, then the **back arrow**. To exit without saving, select the **back arrow**, then **Yes**. If only one order was selected, the Order Chronology main screen will display. If multiple orders were selected, the administration screen for the next order will display.

NOTE: The **Acetaminophen** option is only available if the medication has Acetaminophen in the ingredients.

Immunizations

Specific items may be designated as vaccinations in setup. When administering a vaccine, additional fields/options will be available on the Medication Administration screen to document vaccine lot information.

Select **Web Client > Patient Chart > Order Chronology > Medication Order > Administer**

Medication Administration

Medication: **CL INFLUENZA 0.5ML (5ML VIAL) CLINIC** CVX Codes: 135 Influenza, high dose seasonal

Action: Give Omit Discontinue

Administered Time: **Current Date and Time**

Scheduled Time: 02/07/2024 07:55

Dose: 0.5 ML

Administer Amount: **Per Dose**

Route: **IM**

Site:

Instructions:

Comment:

Reason:

Pain F/S:

Lot Number:

Lot Expiration Date:

VFC Status:

Vaccine Funding Source:

Publicly Supplied:

Vaccine Information Statement Reviewed:

Vaccine Information Statement Version Date:

Dose Number:

Vaccine Series Complete:

Subpotent:

Medication Administration

- **CVX Code:** If multiple CVX Codes are mapped to the CPT Code associated with the vaccine being administered, the applicable CVX Code may be selected from this drop-down. This field is not required.
- **Lot Number:** The Lot Number must be entered in order to complete medication administration. UNKNOWN may be entered in place of the Lot Number. If the user attempts to update/save this administration without entering a Lot Number, the following prompt displays: 'Required fields: Lot Number'. Select **OK** to return to Medication Administration screen. 'Lot Number' will display in red font and a red asterisk will display to the right of the text box. Enter a **Lot Number** to continue.
- **Lot Expiration:** The Lot Expiration Date (MMDDYYYY) must be entered in order to complete medication administration. The date may be keyed or the **Date Picker** may be used to select the date. If the user attempts to update/save this administration without entering a Lot Expiration Date, the following prompt displays: 'Required fields: Lot Expiration Date'. Select **OK** to return to Medication Administration screen. 'Lot Expiration Date' will display in red font and a red asterisk will display to the right of the text box. Enter a **Lot Expiration Date** to continue.
- **Vaccine for Children Eligibility:** If applicable, select the patient's VFC Status from this drop-down.
- **Publicly Supplied?:** If applicable, select the check box to denote that the vaccine was publicly supplied.
- **Vaccine Information Statement Reviewed?:** If applicable, select the check box to document that the Vaccine Information Statement was reviewed with the patient and enter the review date in the text box provided. The **Date Picker** may be used to enter the date.
- **Vaccine Information Statement Version Date:** If applicable, enter the version date (MMDDYYYY) of the Vaccine Information Statement used for review with the patient. The **Date Picker** may be used to select the date.

Select Web Client > Patient Chart > Order Chronology > Medication Order > Administer

Medication Administration

Medication: **CL INFLUENZA 0.5ML (5ML VIAL) CLINIC** CVX Codes: 135 Influenza, high dose seasonal

Action: Give Omit Discontinue

Administered Time: **Current Date and Time** Lot Number: *

Scheduled Time: 02/07/2024 07:55 Lot Expiration Date: *

Dose: 0.5 ML VFC Status:

Administer Amount: **Per Dose** Vaccine Funding Source:

Route: **IM** Publicly Supplied:

Site: * Vaccine Information Statement Reviewed: *

Instructions: Vaccine Information Statement Version Date: *

Comment: Dose Number: *

Reason: * Vaccine Series Complete: *

Pain F/S: Subpotent:

Medication Administration

If vaccine groups have been associated to the selected vaccine, the VIS information entered on the Medication Administration screen will be applied to each vaccine group. To address the vaccine groups individually, select **Group VIS** from the action bar.

Select Web Client > Patient Chart > Order Chronology > Medication Order > Administer > VIS Group

OK Cancel

Vaccine Group: 88 FLU

Barcode:

Description:

Vaccine Statement Reviewed: Date: *

Vaccine Statement Version Date: * Date: *

Group VIS

Select the **Vaccine Group** from the drop-down and document the VIS information as noted above. Select the **back arrow** to exit without saving. Select **Save** to save and exit. Repeat this process for each group.

Chapter 5 Nursing Order Detail

To display the Nursing Order Detail screen for one or more orders, highlight the order(s) and select **Order Detail**. Double-clicking an order will also display the order detail screen. Multiple order types may be selected.

Select **Web Client > Patient Chart > Order Chronology > Nursing Order > Order Detail**

Nursing Order Detail

The left-hand side of the Nursing Order Detail screen displays Order Information including:

- Displays the description of the selected nursing order. This area will display three lines (225 characters total) of a nursing order.
- **Category:** Displays the setup category used to build the order
- **Status:** Displays the last action taken on the nursing order
 - **VERIFIED:** The order has been entered, but no action has been taken.
 - **PERFORMED:** The order has been performed but is not complete.
 - **OTHER:** If a status is entered using the other option, the status will display as entered.
 - **COMPLETED:** This status displays for completed nursing orders.
- **Associated Problems:** Not available for use via EDIS or Thrive Provider EHR. Nursing interventions may have an associated problem. This is now enabled if the patient has a problem on the Problem List via the flow charts.
- **Ordered:** Displays the date and time the order was entered and the ordering provider
- **Entered:** Displays the date and time the order was entered and the staff member/provider who entered the order
- **Acknowledged:** Orders are automatically acknowledged via EDIS and Thrive Provider EHR.
- **Verified:** Orders are automatically verified via EDIS and Thrive Provider EHR.
- **Signed:** Displays the date and time the order was signed

- **Cosigned:** Displays the date and time the order was cosigned if required

The right-hand side of the Nursing Order Detail screen displays Actions documented including the date and time, the employee who documented the action, the action description and comments entered if applicable. Actions display in reverse chronological order.

- To document an action, select **Add Action**.

Select **Web Client > Patient Chart > Order Chronology > Nursing Order > View > Add Action**

Nursing Order Action

VS - every 15 minutes for 1 hour

Category: Vital Signs/Monitoring

Status: VERIFIED

Associated Problems:

Action Date: Current Date Current Time

Performed Complete Patient Refused Other:

Comment:

Nursing Order Action

The top-half of the Nursing Order Action screen displays order information including:

- **Description:** Displays the description of the selected nursing order. Up to three lines of the nursing order will display or 225 total.
- **Category:** Displays the setup category used to build the order
- **Status:** Displays the last action taken on the nursing order
 - **VERIFIED:** The order has been entered, but no action has been taken.
 - **PERFORMED:** The order has been performed but is not complete.
 - **OTHER:** If a status is entered using the other option, the status will display as entered.
 - **COMPLETED:** This status displays for completed nursing orders.
- **Associated Problems:** Not available for use via ED or Thrive Provider EHR. Nursing interventions may have an associated problem. This is now enabled if the patient has a problem on the Problem List via the flow charts.

The bottom-half of the Nursing Order Action screen displays the data to be updated including:

- **Action Date:** The system defaults to the current date and time. Select **Change Date/Time** to

back-time the data to be documented. Use the Date Picker to select the date and key the time in the field provided. Select **Save**, then the **back arrow** to update. To exit without saving, select the **back arrow**, then **Yes**.

- Select **Performed, Complete, Patient Refused** or **Other**. If Other is selected, key the status in the field provided. This documentation will print to Patient Progress Notes and Nursing Order Report.
- **Comment:** Key a comment in the fields provided if applicable.

Select **Update**, then the **back arrow** to save the status. To exit without saving, select the **back arrow**, then **Yes**.

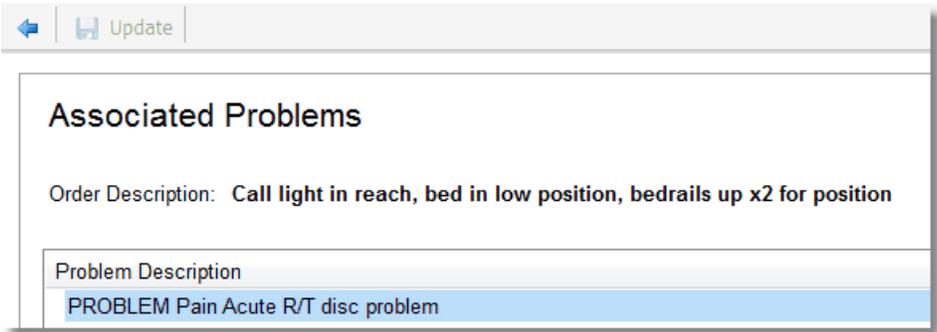
- To amend an action, select the **action**, then **Amend**. The Nursing Order Action screen displays. Make the necessary corrections, select **Update**, then the **back arrow** to exit. To exit without saving, select the **back arrow**, then **Yes**.
- To remove an action, select the **action**, then **Remove Action**.
- To exit the Nursing Order Detail screen, select the **back arrow**. If only one order is selected, the Order Chronology main screen will display. If multiple orders are selected, the order detail screen for the next order will display.

NOTE: *Thrive will filter by order date/time of a Nursing and/or Diet order documented in Order Chronology, up until the order has been Discontinued/Completed.*

5.1 Associate Problem

In Order Detail if the user chooses Associate Problem, an Order Chronology intervention can be associated with a Problem on the Problem List via flow charts.

Select **Web Client > Patient Chart > Order Chronology > Nursing Order > Order Detail > Associate Problem**



Associated Problem

Select the problem and **Update** or double click the problem to associate.

5.2 Diet Consumption

Diet consumption may be documented in Order Chronology using the **Percent Consumed** option. If a diet order has been canceled or discontinued, this option will be inactive. In addition, this option will be disabled if the diet is set to start at a future date/time. After documentation is completed, it will be visible in Order Detail.

Select **Web Client > Patient Chart > Order Chronology > Nursing Order > Order Detail > Percent Consumed**

The screenshot shows a web form titled "Diet Consumption". At the top left, there is a back arrow and an "Update" button. The form contains the following fields:

- Diet:** LOW FAT DIET
- {Start Meal:** _Breakfast_____
- Start Date:** _12/01/2023_____
- Date/Time:** 2/7/2024 08:43 (with a calendar icon and a close button)
- Percent Consumed:** Radio buttons for 0%, 25%, 50%, 75%, and 100%, followed by a blank box and a percent sign (%).
- Comment:** Two stacked text input areas.

Diet Consumption

- **Diet:** Type of diet including **Start Meal** and **Start Date**.
- **Date/Time:** Date and time may be entered.
- **Percent Consumed:** Percentage of meal consumed may be documented. Percentages are 0%, 25%, 75% or 100%. However, other amounts may be entered into the blank box .
- **Comment:** A comment may be documented. The comment lines may contain 76 characters per line.

Select **Update** to update the information.

5.3 Discontinue Nursing Orders

Nursing orders may be discontinued by a physician if the CPOE order is at a **!Pending** status. Active orders which have been verified by nursing and nursing orders placed by nursing may also be discontinued by the physician.

NOTE: Nursing may not Discontinue an order at a **!Pending** status.

Select **Web Client > Patient Chart > Order Chronology**

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
12/01/2023	LOW FAT DIET 1X	Incomplete		DAVID MCCUNE MD	CPOE	Dietary
11/09/2023 11:06	VS - every 15 minutes for 1 hour	Pending Discontinue	Vital Signs/Monitoring	DAVID MCCUNE MD	CPOE	Nursing

Order Chronology

1. Highlight the order and select **Discontinue** from the action bar. The status will change to **Pending Discontinue**.
2. Select **Process**.

Select **Web Client > Patient Chart > Order Chronology > Discontinue > Process**

Pending Order Review	
VS - every 15 minutes for 1 hour	- Stop Date: 02/07/2024 09:02

Pending Order Review

3. From the Pending Order Review, the following are available from the task bar:
 - **Sign:** Allows the discontinue process to be electronically signed with the physician's passphrase.
 - **Add Orders:** Returns to the Order Entry application to add additional orders.
 - **Edit:** Not applicable for Nursing Orders.
 - **Edit Required:**
 - **Remove:** Removes the order as a Pending Order.
 - **Clear All:** Removes all orders displayed as Pending Orders.
 - **Change Start/Schedule Date:** Allows the Start or Schedule Date to be edited.
 - **Address Clinical Monitoring:** Not applicable for Nursing Order
 - **Save to List:** Allows for saving to list or set.
4. Once the order is electronically signed, the **!Pending** order status will change to **Discontinued** and will be removed from the nursing verification queue. If the order had been verified/

acknowledged by nursing, the verified order will change to a status of **!DC Pending** until verified/acknowledged by nursing. The current time will be used as the discontinue date and time.

Active Nursing orders placed may be discontinued by a nursing employee.

Select Web Client > Patient Chart > Order Chronology

The screenshot shows the 'Order Chronology' interface. At the top, there is a navigation bar with icons for Order Detail, Process, Discontinue, Modify, Release, Clear Selected, Review, Administer, Collect/Receive, Results, Refresh, Associate Problem, Redirect, Order Req, and PDF. Below this, there are filter options for Pharmacy (Renew Orders, Antimicrobial Orders), Ancillary, and Nursing (Exclude Standard Nursing Orders). The 'Order' section has radio buttons for 'Active' (selected) and 'All', a search field, a 'Description' dropdown, and a 'Review Style' dropdown set to 'Standard'. The main area contains a table with the following data:

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
12/01/2023	LOW FAT DIET 1X	Incomplete		DAVID MCCUNE MD	CPOE	Dietary
11/09/2023 11:06	VS - every 15 minutes for 1 hour	Pending Discontinue	Vital Signs/Monitoring:	DAVID MCCUNE MD	CPOE	Nursing

Order Chronology

1. Highlight the order and select **Discontinue** from the action bar. The status will change to **Pending Discontinue**.
2. Select **Process**.

Select Web Client > Patient Chart > Order Chronology > Discontinue > Process

The screenshot shows the 'Order Type Selection' dialog box. It has a 'Save' button at the top left. The form contains the following fields:

- Order Type:** A dropdown menu currently showing '<Select>'.
- Ordering Physician:** A dropdown menu showing 'DAVID MCCUNE MD (3803)' with a magnifying glass icon.
- Readback:** Two radio buttons, 'Yes' (selected) and 'No'.

Order Type Selection

3. From the Order Type Selection the **Order Type** must be selected from the drop-down.
4. The **Ordering Physician** will display but may be edited from the magnify glass.
5. Verbal and Telephone orders will require a **Readback** and the discontinued order will be sent to the Electronic Signature queue. Protocol orders will also go to the Electronic Signature queue.

-
6. Once the order is processed by selecting **Save**, the status will update. The nursing orders status will change to **Discontinued**. The current time will be used as the discontinue date and time.

When verbal, phone or protocol nursing and ancillary orders are discontinued, the order will be sent to the physician's e-sign queue to be signed. In addition, a Verbal/Phone/Protocol Order sheet will print, if setup to do so, and will print to the Physician Entered Orders Report (PEOR).

Chapter 6 Nursing Order Trigger for CCDA and Referral/Transition of Care

Launch points for Patient Medical Summaries and Referral/Transition of Care may be added to nursing orders in Order Chronology. The CCDA Transition of Care - Outbound and CCDA Referral - Outbound will launch CCDA Transition of Care screens. CCDA Evaluate for Post Acute Placement will launch the Patient Medical Summaries screen. Setup for this to occur must be accomplished in the nursing orders table. See the Table Maintenance - Clinical User Guide for nursing order setup.

Select Web Client > Patient Chart > Order Chronology > Nursing Order

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
02/08/2024 08:46	CCDA Evaluate for Post Acute Placement	Verified	Transfer:	MICHAEL BENEDICT	Verbal	Nursing
02/08/2024 08:46	CCDA Transition of Care-Outbound	Verified	Transfer:	MICHAEL BENEDICT	Verbal	Nursing
02/08/2024 08:46	CCDA Referral - Outbound	Verified	Transfer:	MICHAEL BENEDICT	Verbal	Nursing

Order Detail

CCDA Transition of Care - Outbound and CCDA Referral - Outbound will open the Patient Referral/Transition of Care screen. See screenshot below. In addition, **Order Detail** may be accessed from this screen.

Select Web Client > Patient Chart > Order Chronology > Nursing Order

Patient Referral/Transition of Care

Referral/Transition Type: Transition of Care - Outbound

Receiving Provider: [Search]

Provider Specialty: [Search]

Phone: [Text]

Address: [Text]

City: [Text]

State: [Text]

Zip: [Text]

Reason for Transfer: [Text]

Appointment Date: [Calendar]

Status: Incomplete Complete

Entered Date/Time: 2/7/2024 09:17

Report Sent Date: [Calendar]

Report Received Date: [Calendar]

Report Expected Date: [Calendar]

Transferring Provider: DAVID MCCUNE MD [Search]

Provider Specialty: [Search]

Phone: [Text]

Address: [Text]

City: [Text]

State: [Text]

Zip: [Text]

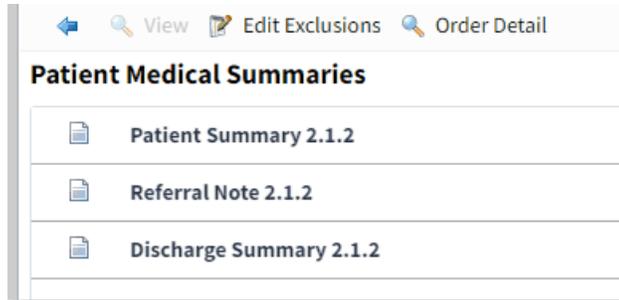
Physician Problem List, Medication List and Medication Allergy List must be addressed for this patient to be included in statistics.

Patient Referral/Transition of Care

CCDA Evaluate for Post Acute Treatment will open the Patient Medical Summaries screen. See

screenshot below. In addition, **Order Detail** may be accessed from this screen.

Select **Web Client > Patient Chart > Order Chronology > Nursing Order**



Patient Medical Summaries

Chapter 7 Ancillary Order Detail

To display the Ancillary Order Detail screen for one or more orders, highlight the order(s) then select **Order Detail**. **Double-clicking** an order will also display the order detail screen. Multiple order types may be selected.

Select **Web Client > Patient Chart > Order Chronology > Ancillary Order > Order Detail**

Order Detail

The Action Bar includes the following:

- Select the **back arrow** to exit to the main Order Chronology screen.
- **Collect/Receive**: Allows for collecting and receiving orders.
- **Results**: Only displays for clinic and EDIS patients. Select **Results** to view the result report in PDF format. The Results option on clinic orders launches the CW5 resulting screen. For more information on resulting in Order Chronology, see [Resulting](#)⁹¹.
- **More Information**: Gives more descriptive clinical information resources.
- **Original Order**: This option is only enabled for verbal, phone, protocol and Order Entry orders and displays the parent Original Order.
- **Future Order History**: This option is enabled for ancillary orders if the order originated as a clinic future order. This launches the user to Future Orders Detail screen.
- **Redirect**: To redirect the order to another provider.

The left side of the Order Detail screen displays Order Information including:

- **Order Information**: Displays the description of the selected ancillary order

- **Frequency:** Displays the frequency ordered.
- **Quantity:** Displays the charge quantity ordered.
- **Duration:** Displays the number of times to perform the order.
- **Days:** Displays days to perform the order.
- **Questions:** Displays Order Entry Questions/Answers.
- **Send Report To:** Displays provider selected for report distribution.
- **Ordered:** Displays the date and time the order was ordered and the ordering provider.
- **Entered:** Displays the date and time the order was entered and the staff member who entered the order.
- **Nurse Verified:** Displays the nurse that verified the order.
- **Ancillary Verified:** Orders are automatically verified via ED and Thrive Provider EHR.

The right side of the screen includes the following options in **Order History**:

- **Sort by:** **Collected Date/Time; Completed Date/Time; Received Date/Time; Resulted Date/Time.** In addition, sorting can be done by **Ascending** or **Descending** order. Thrive will default to **Sort By Scheduled Date/Time** and **Descending** order.
- **Scheduled:** Displays scheduled date and Routine or Stat.
- **Order#:** Displays the order number.
- **Review:** Allows for order review. Icons include: **Result** (potion bottle icon), **Attachment** (paperclip icon), **PACS** image (x-ray icon), **Transcription** (paper icon). If you hover over the icon, the description of the icon will appear.
- **Collected:** Displays date and time the order was collected and initials of the staff who collected.
- **Sign Trans:** Displays the date and time.
- **Status:** Displays the status of the order.
- **Received:** Displays date and time order was received and initials of staff who received.
- **Discontinued:** Displays date and time order was discontinued and staff who discontinued.
- **Completed:** Displays date and time order was completed and staff who completed.
- **Canceled:** Displays date and time order was canceled and staff who canceled.

- **Resulted:** Displays date and time order was resulted and staff who resulted.
- **Cancel Reason:** Displays cancel reason chosen.

At the bottom of the screen, the following displays:

- **Sign:** Displays signed signature.
- **Cosign:** Displays the date and time the order was cosigned if required.

NOTE: The charge point of ancillary items may be set to Charge at Collect, Charge at Order Entry or Charge at Completion. This is determined by the setup on page 2 of Order Entry Information of each item. If this field is blank the charge point will be determined by the **Chg at Order Time** field on page 1 of the Department Maintenance Table.

7.1 Collect/Receive

Collect/Receive will allow the user to enter collection and receiving information for laboratory orders.

- This option may be used by nursing to enter the collection date, time and employee initials on orders that are required to be collected by nursing, such as urine or wound cultures. Orders on items that are set up to be collected by nursing are not sent to the performing ancillary department until they are collected.

Select **Web Client > Patient Chart > Order Chronology > Select Laboratory Test > Collect/Receive**

← Update Results Specimen Info

Collect and Receive Date Entry

BASIC METABOLIC PROFILE Order: 2866593

Collect Date: 2/7/2024 × 📅

Collect Time: 11:33

Collect Initials:

Receive Date: 2/7/2024 × 📅

Receive Time: 11:33

Receive Initials:

Collect and Receive

- The following information is available on the Collect and Receive Date Entry screen:

- Name of lab test and order number
- **Collect Date** allows user to choose the date from the date picker or type in a date.
- **Collect Time** allows user to type in a collect time.
- **Collect Initials** allows user to enter their initials. Enter a period (.) and enter to automatically fulfill with the user initials.
- **Receive Date** allows for user to enter the date received.
- **Receive Time** allows user to enter the receive time.
- **Receive Initials** allows user to enter the receive initials. Enter a period (.) and enter to automatically fulfill with the user initials.

NOTE: *Lab labels will print if an item has been collected regardless of scheduled date and time.*

7.2 Discontinue Ancillary Orders

Ancillary orders may be discontinued by a physician if the Order Entry order is at a **!Pending** status. Incomplete orders which have been verified by nursing, and ancillary orders placed by nursing, may also be discontinued by the physician.

NOTE: Nursing may not Discontinue an order at **!Pending** status.

Select **Web Client > Patient Chart > Order Chronology**

The screenshot shows the 'Order Chronology' interface with a table of orders. The 'Pending Discontinue' status is highlighted in green. The table has the following columns: Start Date/Time, Description, Status, Additional Info, Ordering Provider, Order Type, and Department.

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
02/01/2024	URINALYSIS 1X	Collected		JAMES BAXTER	Verbal	Laboratory
02/01/2024	BASIC METABOLIC PROFILE 1X	Pending Discontinue		DAVID MCCUNE MD	CPOE	Laboratory
12/01/2023	LOW FAT DIET 1X	Incomplete		DAVID MCCUNE MD	CPOE	Dietary
12/01/2023	CALORIE COUNT 1X	IDC Pending		DAVID MCCUNE MD	CPOE	Dietary
11/09/2023	CBC W/DIFF 1X	Not Collected		DAVID MCCUNE MD	CPOE	Laboratory

Order Chronology

1. Highlight the order and select **Discontinue** from the action bar. The status will change to **Pending Discontinue**.
2. Select **Process**.

Select **Web Client > Patient Chart > Order Chronology > Discontinue > Process**

The screenshot shows the 'Pending Order Review' interface with a table containing one order. The status is 'Pending'.

Order Description	Status	Scheduled/Stop Date
BASIC METABOLIC PROFILE 1X	Pending	Scheduled: 02/01/2024 08:45 - Stop Date: 02/07/2024 11:40

Pending Order Review

3. From the Pending Order Review, the following are available from the task bar:
 - **Sign:** Allows the discontinue process to be electronically signed with the physician's passphrase.
 - **Add Orders:** Returns to the Order Entry application to add additional orders.
 - **Edit:** Not applicable for Ancillary Orders.
 - **Remove:** Removes the order at a Pending Order.
 - **Clear All:** Removes all orders displayed as Pending Orders.
 - **Change Start/Schedule Date:** Allows the Start or Schedule Date to be edited.
 - **Address Clinical Monitoring:** Not applicable for Ancillary Order
4. Once the order is electronically signed the **!Pending** order status will change to **Discontinued** and will be removed from the nursing verification queue. If the order had been verified/acknowledged by nursing the verified order will change to a status of **!DC Pending** until verified/acknowledged by

nursing. The current time will be used as the discontinue date and time.

Incomplete Ancillary orders may be discontinued by a nursing employee.

Select Web Client > Patient Chart > Order Chronology

The screenshot shows the 'Order Chronology' interface. At the top, there are tabs for 'Process' and 'Discontinue'. Below the tabs are filters for Pharmacy, Ancillary, and Nursing. The main table lists orders with columns for Start Date/Time, Description, Status, Additional Info, Ordering Provider, Order Type, and Department. The order for 'LOW FAT DIET LX' on 12/01/2023 is highlighted, and its status is 'Pending Discontinue'.

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
02/07/2024 09:27	Transfer:	!Pending	Transfer:	DAVID MCCUNE MD	CPOE	Nursing
12/01/2023	LOW FAT DIET LX	Pending Discontinue		DAVID MCCUNE MD	CPOE	Dietary
11/09/2023 11:06	VS - every 15 minutes for 1 hour	Performed	Vital Signs/Monitoring:	DAVID MCCUNE MD	CPOE	Nursing

Order Chronology

1. Highlight the order and select **Discontinue** from the action bar. The status will change to **Pending Discontinue**.
2. Select **Process**.

NOTE: Nursing may not Discontinue an order at a **!Pending** status.

Select Web Client > Patient Chart > Order Chronology > Discontinue > Process

The screenshot shows the 'Order Type Selection' dialog box. It has a 'Save' button at the top left. The fields are: 'Order Type' with a dropdown menu showing '<Select>', 'Ordering Physician' with a dropdown menu showing 'DAVID MCCUNE MD (3803)', and 'Readback' with radio buttons for 'Yes' and 'No'.

Order Type Selection

3. From the Order Type Selection, **Order Type** must be selected from the drop-down.
4. The **Ordering Physician** will display but may be edited from the magnify glass.
5. Verbal and Telephone orders will require a **Readback** and the discontinued order will be sent to the Electronic Signature queue. Protocol orders will also go to the Electronic Signature queue.
6. Once the order is processed by selecting **Save**, the status will update. The ancillary orders status will change to **Canceled**. The current time will be used as the discontinue date and time.

Select **Web Client > Patient Chart > Order Chronology > Discontinue > Process > Order Cancel Reason**

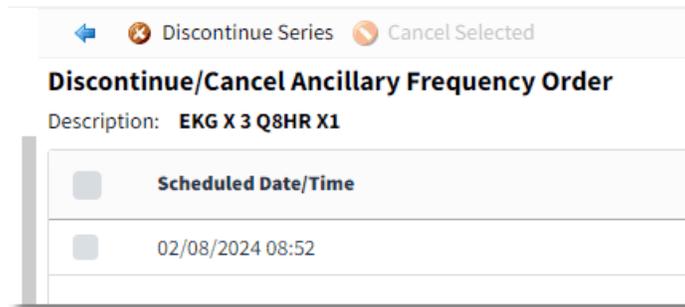
Department Table				
Department Number:	003			
Page 1	Page 2	Page 3	Page 4	Page 5
Prompt for cancel reason: <input checked="" type="checkbox"/>				
Order Entry Cancellation Reasons				
DUPLICATE ORDER	WRONG ORDER			
PT DISCHARGED	PT REFUSED			
SAMPLE CONTAMINATED	PHYSICIAN ORDER			
INCORRECT PATIENT	PT EXPIRED			

Order Cancel Reason

After selecting the Order Type, nursing has the ability to apply a cancel reason in Order Chronology when discontinuing an ancillary order. A prompt will display to select a cancel reason based on location and if "Prompt for cancel reason" is selected in Department Table, page 4.

When verbal, phone or protocol nursing and ancillary orders are discontinued, the order will be sent to the physician's e-sign queue to be signed. In addition, a Verbal/Phone/Protocol Order sheet will print, if setup to do so, and will print to the Physician Entered Orders Report (PEOR).

When discontinuing frequency ancillary orders, the following screen will display:



Discontinue/Cancel Ancillary Frequency Order

Users have the ability to **Discontinue Series** which will discontinue the parent order along with any child orders that have not been completed. The other option is **Cancel Selected** item(s). This option is disabled until one or more child orders have been selected from the list. When the option is selected, Thrive will take users to the Pending Orders Review screen. Users must have the **Behavior Control** for **Discontinue Series for Ancillary Orders**. This behavior is not a default behavior.

NOTE: *If the parent order has reached its charge point or is Complete, an individual test in the series or the entire series may be canceled in Order Chronology.*

After discontinuing a series, the Pending Order Review screen will display.



Pending Order Review for Canceling Series of Ancillary Orders

In the Pending Orders Review screen, the initial scheduled date and time of the order(s) will appear before the Stop Date/Time.

After updating, a cancel order reason must be documented as shown earlier in this chapter.

7.3 Editing of Order Entry Questions

Order Entry Questions may be edited in Order Chronology.

Select **Web Client > Patient Chart > Order Chronology > Ancillary Order Detail**

Order Detail

Order Information

CHEST PA & LATERAL

Frequency: **1X**

Quantity: **1**

Duration:

Days:

Questions:

CHEST PA & LATERAL
{Reason for Chest: SOB
Ambulatory
Additional Information:

Send Report To: DAVID MCCUNE MD, Donald Harper

Order Set/List/Protocol

Ordered: **02/07/2024 13:36** DAVID MCCUNE MD

Entered: **02/07/2024 13:36** DAVID MCCUNE MD

Nurse Verified: **02/07/2024 13:43** DAM

Ancillary Verified:

Order History

Sort by: Scheduled Date/Time Ascending Descending

Scheduled:	02/07/2024 Rout	Order#:	3621060	Review:	
Collected:		Signed Trans:		Status:	Incomplete
Received:		Discontinued:			
Completed:		Cancelled:			
Resulted:		Cancel Reason:			

OE Questions

The **Order Entry Questions** edit screen will open allowing the user to edit **Order Entry Questions** entered in **Order Entry**. This screen may vary dependent on the type of order placed.

Select **Web Client > Patient Chart > Order Chronology > Ancillary Order Detail > OE Questions**

← Update

Order Entry Questions

CHEST PA & LATERAL Order: **3621060**

CHEST PA & LATERAL

{Reason for Chest: SOB

Ambulatory

Additional Information:

Order Entry Questions Edit

NOTE: On page 1 of the Department Table, the field "Allow OE Maintenance Changes After Final Verify" will allow Order Entry Questions to be edited.

7.4 Original Order

This section will discuss Original Order.

Select **Web Client > Patient Chart > Order Chronology > Select Laboratory Test > Order Detail > Original Order**

←
🔄
Redirect

Order Detail - Original Order

CHEST PA & LATERAL

Priority:

Frequency: **1X**

Quantity: **1**

Duration:

Days:

Scheduled: **02/07/2024 Rout**

Questions:

CHEST PA & LATERAL
 {Reason for Chest: SOB
 Additional Information:

Send Report To:

DAVID MCCUNE MD

Order Set/List/Protocol:

Ordered: **02/07/2024 13:36 DAVID MCCUNE MD**

Entered: **02/07/2024 13:36 DAVID MCCUNE MD**

Nurse Verified:

Ancillary Verified:

Sign: **003803 DAVID MCCUNE MD 02/07/2024 13:36 Electronic signature matches order.**

Cosign: **Cosignature not required.**

Original Order

At the top of the column, test description displays. Followed by:

- **Frequency:** Displays the frequency ordered.
- **Quantity:** Displays the charge quantity ordered.
- **Duration:** Displays the number of times to perform the order.
- **Days:** Displays days to perform the order.

- **Questions:** Displays Order Entry Questions/Answers.
- **Send Report To:** Displays provider selected for report distribution.
- **Ordered:** Displays the date and time the order was ordered and the ordering provider.
- **Entered:** Displays the date and time the order was entered and the staff member who entered the order.
- **Nurse Verified:** Displays the nurse that verified the order.
- **Ancillary Verified:** Orders are automatically verified via ED and Thrive Provider EHR.
- **Sign:** Displays signed signature.
- **Cosign:** Displays the date and time the order was cosigned if required.

7.5 Print Order Requisition (Thrive Provider EHR)

The **Order Req** option from the action bar allows selected incomplete ancillary orders to be printed when needed for outside facilities. The **Order Req** option is not available until an order is selected.

The **Associate Problem** option allows a problem from the Problem List to be associated with the order. If no problem is associated to the order, the Chief Complaint will pull to the requisition.

Multiple incomplete orders and unreleased hospital orders may be selected and printed on one requisition.

Select **Web Client > Patient Chart > Order Chronology**

The screenshot shows the 'Order Chronology' interface. At the top, there is a toolbar with various action buttons, including 'Order Req' which is highlighted with a green box. Below the toolbar, there are filter options for 'Pharmacy', 'Ancillary', and 'Nursing'. A table of orders is displayed below the filters. The table has columns for 'Start Date/Time', 'Description', 'Status', 'Additional Info', 'Ordering Provider', 'Order Type', and 'Department'. The second row is selected, and the 'Order Req' button is visible in the top right corner of the interface.

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
02/05/2024	CHEST PA & LATERAL 02/05/2024 Routine	Pending Future		DAVID MCCUNE MD	Written	Imaging Services
02/05/2024	BASIC METABOLIC PROFILE 02/05/2024 Routine	Pending Future		DAVID MCCUNE MD	Written	Laboratory
04/24/2023	URINE DRUG SCREEN 1X	Not Collected		DAVID MCCUNE MD	CPOE	Clinic Laboratory

Order Chronology

The requisition will display in a PDF Format when the order or orders are highlighted and the **Order Req** is selected.

Order Requisition

Evident Community Clinic
6600 Wall Street
MOBILE, AL 36695

Name: SMITH ELLA KATHERINE
DOB: 06/02/1981

Sex: Female

Account Number: B01229
Age: 42

Order Information

1. BASIC METABOLIC PROFILE 02/05/2024 Routine
Ord Phys: DAVID MCCUNE MD (NPI:)
Order Reason: Chest pain - R079

Order date/time: 02/05/2024
Scheduled Date: 02/05/2024

Electronically signed by: DANIEL A MCCALISTER

Date/Time: 02/05/2024 08:05:44

- The header on the requisition pulls the clinic demographic information from the **Clinic Table** for the **Clinic Code**.
- The patient demographic information includes:
 - Name
 - Account Number
 - Date of Birth
 - Sex
 - Age
- The Order **Information** includes:
 - Item Description for test ordered
 - Ordering Physician (NPI: XXXXX)
 - Order date/time
 - Scheduled Date
 - **Additional Questions** includes any information entered in the Order Entry Questions during order entry including the reason for the test and the ICD10 code.
 - Space is available for the Provider Signature, Date/Time and information for sending results. If electronically signed, the provider signature will display.

NOTE: If multiple orders are selected they may all be printed on one page with the same diagnosis.

7.6 Future Order Detail

Select **Web Client > Patient Chart > Order Chronology > Highlight Future Order Ancillary Test > Order Detail**

← Collect Order Reason

Future Order Detail

Order Information

Description: **CHEST PA & LATERAL**
 Item Number: **3600031**
 Ordering Physician: **DAVID MCCUNE MD**
 Order Date/Time/Initials: **02/05/2024 08:02 DAM**
 Schedule Date/Time: **02/05/2024 08:02**
 Collect Date/Time/Initials:
 Expiration Date: **02/05/2025**
 Cancel Date/Time:
 Recurrence: **X1 on 02/05/2024**
 Originating Account: **B01229**
 Sign Date/Time/Physician: **02/05/2024 08:05:44 DANIEL A MCCALISTER**
 Order Reason:
 OE Questions:
 CHEST PA & LATERAL
 {Reason for Chest:
 Additional Information:

Future Order Detail

Future Order Detail screen in Order Information gives the following:

- Description
- Item Number
- Ordering Physician
- Order Date/Time/Initials
- Schedule Date/Time
- Collect Date/Time
- Expiration Date
- Cancel Date/Time
- Recurrence
- Sign Date/Time/Physician
- Order Reason
- Order Entry (OE) Questions
- Notes (right side of screen)

If applicable, orders may be collected by selecting the Collect option on the action bar.

NOTE: *Once a clinic future order is released, the user may not edit the order entry questions.*

Chapter 8 Clinic and Emergency Department Resulting

8.1 Overview

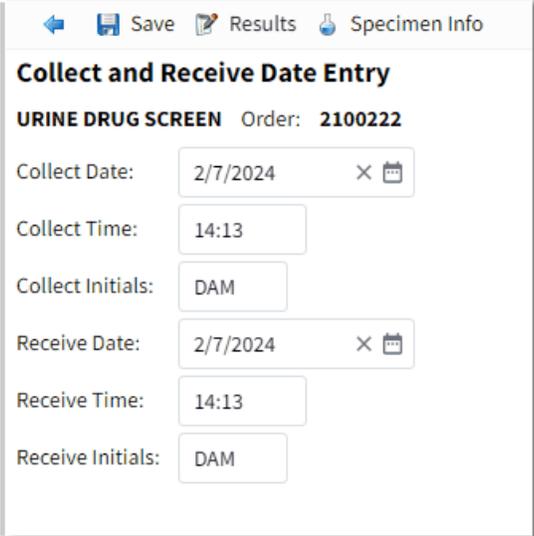
Orders may be resulted in Provider EHR and the Emergency Department (ED). The following chapter explains the resulting process.

NOTE: *The resulting process in the ED is exactly the same as it is in Thrive Provider EHR. However, in order to result in the ED, users will need the necessary behavior controls activated on their Login and have the tests to be resulted added to the ED's Resulting Items Table. Please see the Identity Management User Guide for more information on the necessary Resulting Behavior Controls and the Table Maintenance - Control User Guide for more information on adding items to the ED Resulting Items Table.*

8.2 Collecting & Receiving

Collecting and Receiving an Order may be accomplished from the Order Detail screen or from the Order Chronology screen.

Select **Web Client > Charts > Patient > Order Chronology > Select Order > Collect/Receive**



The screenshot shows a mobile application interface for entering collection and receipt data. At the top, there is an action bar with a back arrow, a 'Save' icon, and two menu items: 'Results' and 'Specimen Info'. Below the action bar, the title 'Collect and Receive Date Entry' is displayed in bold. Underneath the title, the text 'URINE DRUG SCREEN Order: 2100222' is shown. The form contains six input fields arranged in two columns. The left column has 'Collect Date:', 'Collect Time:', and 'Collect Initials:'. The right column has 'Receive Date:', 'Receive Time:', and 'Receive Initials:'. Each date field contains '2/7/2024' and has a small 'x' icon and a calendar icon to its right. Each time field contains '14:13'. Each initials field contains 'DAM'.

Collect and Receive Date Entry

- **Collect Date:** Defaults to the current date, but date may be edited. This is a 12-character field in mm/dd/ccyy format with a look-up calendar available.
- **Collect Time:** Defaults to current time, but time may be edited by entering a 4-digit time.
- **Collect Initials:** Enter the collecting employee's initials. This is a 3-character field.
- **Receive Date:** Defaults to the current date, but date may be edited. This is a 12-character field, in mm/dd/ccyy format, with a look-up calendar available.
- **Receive Time:** Defaults to current time, but time may be edited by entering a 4-digit time. The system automatically converts to 00:00.

NOTE: A Receive Date and Receive Time cannot be prior to the Collect Date and Collect Time.

- **Receive Initials:** Enter the receiving employee's initials. This is a 3-character field.

The following options are available from the Action Bar:

- **Back Arrow:** Exits to previous screen without saving information entered. If data is entered on the screen, and the back arrow is selected, the system prompts, "Do you want to save before Exiting?"
 - **Yes:** Data is saved and user exits screen

- **No:** Data is NOT saved and user exits screen
- **Cancel:** Aborts the exiting process

- **Update:** Saves current information entered. Once selected, the **Save** option is grayed out unless Collect or Receive information is changed.

- **Specimen Info:** Enabled only if a lab order has "Require Specimen Info" set to yes in Order Entry Information. This may be accessed at any time prior to test completion to change the specimen information. Once the test has been completed, specimen information is view only. Information entered here is stored in FLSPECIMEN.

For collecting and receiving items entered in a series, see [Collect/Receive](#)⁷⁶

8.3 Resulting Process

Laboratory order results may be entered manually after the order has been collected and received within Order Chronology via the Order Detail screen or via the Order Chronology screen.

Select **Web Client > Charts > Patient > Order Chronology > Select Order > Collect/Receive > Save > Results**

Results

- **Results:** This is enabled once the collect and receive information has been **Saved**. The system will launch to the resulting screen and automatically assign the corresponding initials of the signed on employee.

The other pathway to be able to result is as follows:

Select **Web Client > Charts > Track > Patient > Order Chronology**

Order Chronology

Select **Results**.

Select Web Client > Charts > Track > Patient > Order Chronology > **Results**

Save Complete/Save Amend Result Audit Specimen Info Reviewed Result OE Questions

Results

Order Information	Order Results																																								
EVIDENT COMMUNITY HEALTH SYSTEM MOBILE, AL 36695 Priority: Routine Order Number: 221 Item Description: BASIC METABOLIC PROFILE Item Number: 02100002 Specimen Type 1: Specimen Condition 1: Specimen Type 2: Specimen Condition 2: Specimen Reject Reason: Ordered by: DAVID MCCUNE MD Phone: 0 Second Phy: DAVID MCCUNE MD Phone: 0 Scheduled: 04/24/2023 09:41 Ordered: 04/24/2023 09:41 DAM Collected: 02/07/2024 14:53 DAM Received: 02/07/2024 14:53 DAM Resulted: Completed:	<table border="1"> <tbody> <tr> <td>SODIUM</td> <td>140</td> <td>mmol/L</td> <td>L=136 H=146</td> <td></td> </tr> <tr> <td>POTASSIUM</td> <td>5.5</td> <td>H mmol/L</td> <td>L=3.3 H=5.3</td> <td></td> </tr> <tr> <td>CHLORIDE</td> <td>95</td> <td>L mmol/L</td> <td>L=99 H=110</td> <td></td> </tr> <tr> <td>CO2</td> <td>33</td> <td>mmol/L</td> <td>L=22 H=33</td> <td></td> </tr> <tr> <td>GLUCOSE</td> <td>50</td> <td>HC mg/dl</td> <td>L=65 H=100</td> <td></td> </tr> <tr> <td>Comment:</td> <td colspan="4">Results called to DR. McCallister</td> </tr> <tr> <td>BUN</td> <td>14</td> <td>mg/dl</td> <td>L=5 H=20</td> <td></td> </tr> <tr> <td>CREATININE</td> <td>1.0</td> <td>mg/dl</td> <td>L=0.6 H=1.5</td> <td></td> </tr> </tbody> </table>	SODIUM	140	mmol/L	L=136 H=146		POTASSIUM	5.5	H mmol/L	L=3.3 H=5.3		CHLORIDE	95	L mmol/L	L=99 H=110		CO2	33	mmol/L	L=22 H=33		GLUCOSE	50	HC mg/dl	L=65 H=100		Comment:	Results called to DR. McCallister				BUN	14	mg/dl	L=5 H=20		CREATININE	1.0	mg/dl	L=0.6 H=1.5	
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CREATININE	1.0	mg/dl	L=0.6 H=1.5																																						

Results

Enter the values in each result field, and press enter or tab to be taken to each subsequent result field. Any values outside the normal range displayed to the right, will be flagged and highlighted:

- High values (H) and Low values(L) will be highlighted in yellow.
- High Critical values (HC) and Low Critical values (LC) will be highlighted in red.

In the event a comment needs to be added to a result field, select the comment icon  to the right of the normal range field. A comment area will automatically appear to allow for entry of alpha and/or numeric documentation and will hold a total of 40 characters.

The action bars listed above the results information area provide the following functions:

- **Back Arrow** - takes the user to the previous screen (Order Detail). If data is entered on the screen, and the back arrow is selected, the user is prompted 'Do you want to save before Exiting?'
 - **Yes:** Data is saved, resulted field is updated with current date/time and user exists screen
 - **No:** Data is NOT saved and user exists screen
 - **Cancel:** Aborts the exiting process
- **Save:** Enabled once results are entered. This updates the result fields with the current date/time. Results are not "complete" which allows them to be changed without amending. The result status on the Order Chronology screen displays as "incomplete".
- **Complete/Save**
 - For single orders, results are saved, and the order is marked completed with current date/time. The result fields become inaccessible.
 - For multiple orders in a sequence, after the results for the initial order is saved and the order is marked complete, the next order to be resulted will display. If no other orders are in the sequence, the user is returned to Order Chronology.
 - The result status on the Order Chronology screen displays as "complete".

- **Amend:** Enabled only if an order has been resulted/completed. This opens up the result entry field for corrected documentation (change result). Resulted date/time updates with the current date/time as well as the result audit screen.
- **Result Audit:** Enabled only if an order has been resulted/completed. Displays the Order Result Audit screen.
- **Specimen Info:** Enabled only if a lab order has "Require Specimen Info" set to yes in Order Entry Information. Accessible at any time prior to test completion to change the specimen information. Once the order has been completed, the user has view only access.
- **OE Questions:** Allows the review any questions asked during order entry.

8.4 Amending/Correcting

In the event it is necessary to make changes to a completed laboratory test, the order may be accessed, the result field may be changed to the corrected value. When this occurs, the result screen refreshes to display **'FOLLOWING RESULTS REPORTED IN ERROR'** below the previous result fields.

Select **Web Client > Charts > Track > Patient > Order Chronology > completed order > Results > Amend**

Results

Order Information

EVIDENT COMMUNITY HEALTH SYSTEM
MOBILE, AL 36695

Priority: Routine
Order Number: 222
Item Description: URINE DRUG SCREEN
Item Number: 02100016
Specimen Type 1:
Specimen Condition 1:
Specimen Type 2:
Specimen Condition 2:
Specimen Reject Reason:
Ordered by: DAVID MCCUNE MD
Phone: 0
Second Phy: DAVID MCCUNE MD
Phone: 0

Scheduled: 04/24/2023 09:41
Ordered: 04/24/2023 09:41 DAM
Collected: 02/07/2024 14:13 DAM
Received: 02/07/2024 14:13 DAM
Resulted: 02/07/2024 15:01 DCJ
Completed: 02/07/2024 15:01 DCJ

Order Results

*****CORRECTED REPORT*****

URINE DRUG SCREEN

METHADONE	NEGATIVE	NORMAL: NEGATIVE
BENZO	POSITIVE A	NORMAL: NEGATIVE
COCAINE	NEGATIVE	NORMAL: NEGATIVE
AMPHETAMINES	NEGATIVE	NORMAL: NEGATIVE
THC	POSITIVE A	NORMAL: NEGATIVE
OPIATES	POSITIVE A	NORMAL: NEGATIVE
BARBITURATES	NEGATIVE	NORMAL: NEGATIVE
TRICYCLIC	POSITIVE A	NORMAL: NEGATIVE

=====FOLLOWING RESULTS REPORTED IN ERROR=====

THC ~NEGATIVE~-----<-- *Previously reported in error s04/24/23.0941.DCJ.

OPIATES ~NEGATIVE~-----<-- *Previously reported in error s04/24/23.0941.DCJ.

Correct and Amended Result

The Result List screen displays the results with the corrected result field notated with a *C.

Select **Web Client > Charts > Track > Patient > Result List Screen**

Refresh Acknowledge All

Results Summary Screen

Configure Flag Filters

Result Type: Comparative Sort: Test Name Ascending Descending

List: Visit: Current Visit Date Range: 11/10/2023 - 2/8/2024

Test Name: Sub-department: All

	02/07/24 14:53	02/07/24 14:13	04/24/23 09:42
CHLORIDE (L=99 H=110) mmol/L	95 (L)		
CO2 (L=22 H=33) mmol/L	33		
GLUCOSE (L=65 H=100) mg/dl	50 (LC)		
BUN (L=5 H=20) mg/dl	14		
CREATININE (L=0.6 H=1.5) mg/dl	1.0		
Urinalysis			
AMPHETAMINES (NORMAL: NEGATIVE)		NEGATIVE	
BARBITURATES (NORMAL: NEGATIVE)		NEGATIVE	
BENZO (NORMAL: NEGATIVE)		POSITIVE (A)	
COCAINE (NORMAL: NEGATIVE)		NEGATIVE	
METHADONE (NORMAL: NEGATIVE)		NEGATIVE	
OPIATES (NORMAL: NEGATIVE)		POSITIVE (A) *C	
THC (NORMAL: NEGATIVE)		POSITIVE (A) *C	
TRICYCLIC (NORMAL: NEGATIVE)		POSITIVE (A)	

Patient List Screen

8.5 Result Reviewing Process

Reviewing Results may be performed via the Order Results screen by selecting the **Reviewed Result** action bar or via the Order Chronology screen by selecting the **Review Results** action bar.

Select **Web Client > Charts > Track > Patient > Order Chronology > select Order > Results**

Results

Order Information	Order Results
EVIDENT COMMUNITY HEALTH SYSTEM MOBILE, AL 36695 Priority: Routine Order Number: 222 Item Description: URINE DRUG SCREEN Item Number: 02100016 Specimen Type 1: Specimen Condition 1: Specimen Type 2: Specimen Condition 2: Specimen Reject Reason: Ordered by: DAVID MCCUNE MD Phone: 0 Second Phy: DAVID MCCUNE MD Phone: 0 Scheduled: 04/24/2023 09:41 Ordered: 04/24/2023 09:41 DAM Collected: 02/07/2024 14:13 DAM Received: 02/07/2024 14:13 DAM Resulted: 02/07/2024 15:01 DCJ Completed: 02/07/2024 15:01 DCJ	URINE DRUG SCREEN METHADONE: NEGATIVE BENZO: POSITIVE COCAINE: NEGATIVE AMPHETAMINES: NEGATIVE THC: NEGATIVE OPIATES: NEGATIVE BARBITURATES: NEGATIVE TRICYCLIC: POSITIVE

Results

Select Web Client > Charts > Track > Patient > Order Chronology

The screenshot shows the 'Order Chronology' interface. At the top, there is a navigation bar with various icons and a 'Review' button highlighted in green. Below the navigation bar, there are several filter options: Pharmacy (Renew Orders, Antimicrobial Orders, IV, Non IV), Ancillary (Imaging Services, Laboratory), and Nursing (Exclude Standard Nursing Orders, Nursing Stop Orders). The 'Order' status is set to 'All'. A search bar and a 'Description' dropdown are also present. The main area displays a table of orders with columns for Start Date/Time, Description, Status, Additional Info, Ordering Provider, Order Type, and Department. A dialog box titled 'Thrive' is overlaid on the table, displaying the message 'Documents successfully Reviewed' and an 'OK' button. The table data is as follows:

Start Date/Time	Description	Status	Additional Info	Ordering Provider	Order Type	Department
02/07/2024	CHEST PA & LATERAL 1X			DAVID MCCUNE MD	CPOE	Imaging Services
02/01/2024	URINALYSIS 1X			JAMES BAXTER	Verbal	Laboratory
02/01/2024	BASIC METABOLIC PROFILE 1X			DAVID MCCUNE MD	CPOE	Laboratory
12/01/2023	LOW FAT DIET 1X			DAVID MCCUNE MD	CPOE	Dietary
12/01/2023	CALORIE COUNT 1X			DAVID MCCUNE MD	CPOE	Dietary
11/09/2023	CHARGE - UA W/O MICRO	Completed		DAVID MCCUNE MD	Written	Laboratory
11/09/2023	URINALYSIS 1X	Completed		DAVID MCCUNE MD	CPOE	Laboratory
11/09/2023	CBC W/DIFF 1X	Not Collected		DAVID MCCUNE MD	CPOE	Laboratory
11/09/2023	ABDOMEN AP 1X	Incomplete		DAVID MCCUNE MD	CPOE	Imaging Services

Order Chronology - Review Results

Prompt

Select **OK**.

When selecting the order from the Order Chronology screen, once the order has been reviewed, the Review option will become inaccessible.

NOTE: Once reviewed, the Provider and Nursing icons will be removed from the Notifications column on the Tracking Board.

8.6 Order Detail

Select **Web Client** > **Charts** > **Track** > **Patient** > **Order Chronology** > **Select Order** > **Order Detail**

The screenshot displays the 'Order Detail' interface. On the left, under 'Order Information', the order is identified as 'URINE DRUG SCREEN' with a frequency of 'IX', quantity of '1', and duration of '1'. The order was placed on 04/24/2023 at 09:41 by David McCune, MD. The right side, 'Order History', shows a table of events: Scheduled (04/24/2023 Rout), Collected (02/07/2024 14:13 DAM), Received (02/07/2024 14:13 DAM), Completed (02/07/2024 15:01 DCJ), and Resulted (02/07/2024 15:01 DCJ). The order number is 2100222 and the status is 'Completed'.

Order Detail

The Action Bar includes the following:

- Select the **back arrow** to exit to the main Order Chronology screen.
- **Collect/Receive**: Allows for collecting and receiving order.
- **Results**: Only displays for clinic and EDIS patients. Select **Results** to view the result report in PDF format. The Results option on clinic orders launches the CW5 resulting screen. For more information on resulting in Order Chronology, see [Resulting](#)⁹¹.
- **More Information**: Gives more descriptive clinical information resources.
- **Original Order**: This option is only enabled for verbal, phone, protocol and Order Entry orders and displays the parent order Original Order.
- **Future Order History**: This option is enabled for ancillary orders if the order originated as a clinic future order. This launches the user to Future Orders Detail screen.

The left side of the Order Detail screen displays Order Information including:

- **Order Information**: Displays the description of the selected ancillary order
- **Frequency**: Displays the frequency ordered.
- **Quantity**: Displays the charge quantity ordered.
- **Duration**: Displays the number of times to perform the order.
- **Days**: Displays days to perform the order.

- **Questions:** Displays Order Entry Questions/Answers.
- **Send Report To:** Displays provider selected for report distribution.
- **Ordered:** Displays the date and time the order was ordered and the ordering provider.
- **Entered:** Displays the date and time the order was entered and the staff member who entered the order.
- **Nurse Verified:** Displays the nurse that verified the order.
- **Ancillary Verified:** Orders are automatically verified via ED and Thrive Provider EHR.

The right side of the screen includes the following options in **Order History**:

- **Sort by:** **Collected Date/Time; Completed Date/Time; Received Date/Time; Resulted Date/Time.** In addition, sorting can be done by **Ascending** or **Descending** order.
- **Scheduled:** Displays scheduled date and Routine or Stat.
- **Order#:** Displays the order number.
- **Review:** Allows for order order review. Icons include: **Result** (potion bottle icon), **Attachment** (paperclip icon), **PACS** image (x-ray icon), **Transcription** (paper icon).
- **Collected:** Displays date and time the order was collected and initials of the staff who collected.
- **Sign Trans:** Displays the date and time.
- **Status:** Displays the status of the order.
- **Received:** Displays date and time order was received and initials of staff who received.
- **Discontinued:** Displays date and time order was discontinued and staff who discontinued.
- **Completed:** Displays date and time order was completed and staff who completed.
- **Canceled:** Displays date and time order was canceled and staff who canceled.
- **Resulted:** Displays date and time order was resulted and staff who resulted.
- **Cancel Reason:** Displays cancel reason chosen.

At the bottom of the screen, the following displays:

- **Sign:** Displays signed signature.

- **Cosign:** Displays the date and time the order was cosigned if required.