



MOUNT NITTANY[®]

HEALTH

Ordering Complex Medications

MEDITECH
EXPANSE

This course will guide you through how to order medications using titrations, protocols, dose calculators, and tapers.

Subtle on screen elements of the LIVE system may vary from what is shown within this course; however, the functionality is as shown.

The screenshot shows a web-based medical orders interface. At the top, there's a navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. Below this is a header for 'Orders' with a 'SUBMIT' button and a '0' indicator. A tabbed interface is visible with 'CURRENT' selected, and 'ENTER', 'RECONCILE', and 'TRANSFER' tabs. A red box highlights the 'ENTER' tab, with a callout bubble pointing to it that says 'click the 'ENTER' tab'. Below the tabs, there's a filter for 'Medications by Generic Name' and an 'Edit Multiple' button. The main area displays a table of orders, categorized into 'Renewables' and 'Care'. The 'Care' section contains a list of orders with columns for description, provider, date, and status. The right-hand panel shows patient information for 'T-Test, Ty', including demographics, physical characteristics, and clinical data like allergies and problems.

ORDERS BY CATEGORY	DESCRIPTION	PROVIDER	DATE	STATUS
Renewables	Restraint Violent, Self Destructive Behavior (Adult) PROTOCOL	Compere, Wilkerson, MD	03/29/19 09:18 03/29/19 13:18	Ordered
Care	Activity [RC] QS	Braucht, David	02/14/19 10:48	Active
Care	Apply / Change Dressing [RC] BID	me	07/03/19 10:37	Active
Care	BSG (Glucometer) [RC] Q8	Braucht, David	02/12/19 14:54	Active
Care	Cardiac Monitor [RC] PROTOCOL	Brunermer, Todd, PA-C	04/01/19 11:48	Active
Care	EZ ice wrap to affected area [RC] CONT	Braucht, David	02/14/19 10:48	Active
Care	Fall precautions [RC] PROTOCOL	me	07/03/19 10:37	Active
Care	Hemoccult All Stools (GUIAC) [RC] ONCE	Brunermer, Todd, PA-C	04/29/19 15:19	Active
Care	Heparin IV Adult WITH BOLUS [RC] ONCE	Physician, Test, MD	04/24/19 08:33	Active
Care	Incentive Spirometry [RC] Q2HWA	Braucht, David	02/14/19 10:48	Active
Care	Measure intake and output [RC] QSE	Braucht, David	02/14/19 10:48	Active
Care	Measure intake and output [RC] QSE	me	07/03/19 10:35	Active
Care	Measure Weight [RC] DAILY	Godin, Michele, RN, BSN	05/03/19 09:36	Active
Care	Neurovascular Checks [RC] Q30MX2,Q1HX2,Q4H	Braucht, David	02/14/19 10:48	Active
Care	Oxygen (O2) Order [RC] AS NEEDED	Braucht, David	02/14/19 10:48	Active

We will begin this lesson on the Current Orders screen of the patient's chart. To begin adding orders click the 'ENTER' tab.

The screenshot shows a web-based medical orders interface. At the top, there is a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header for 'Orders' with a 'SUBMIT' button and a '0' indicator. The main area is divided into sections: 'CURRENT' (with a dropdown), 'ENTER', 'RECONCILE', and 'TRANSFER'. Below these are 'Add New' and 'Process Orders' buttons. A search bar labeled 'Search All' is highlighted with a red box, and a green callout box with the text 'click in the 'Search All' field' points to it. The interface also features 'Favorites', 'Orders', and 'Sets' dropdowns. The right sidebar contains patient information for 'T-Test, Ty' (35, M, 09/26/1983, MRN# M000000953), vital signs (5ft 9in, 213lb 13.574oz, BSA: 2.17m², BMI: 31.6kg/m²), and a list of 'Allergies' (aztreonam: Anaphylaxis; ciprofloxacin (From Cipro): itchy hands, rash) and 'Problems' (Afib, CHF (congestive heart failure), Diabetes 1.5, managed as type 1, Cholecystectomy planned, Malnutrition).

Click in the 'Search All' field.

The screenshot shows a medical orders system interface. The top navigation bar includes 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. The main area is titled 'Orders' and has tabs for 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. A search bar contains the text 'dopa'. Below the search bar are sections for 'Medications' (showing Acetaminophen) and 'Order Sets' (showing Acute Renal Failure). On the right, a patient summary for 'T-Test, Ty' is visible, including demographics, vitals, and a list of allergies and problems.

To look at one way the system handles medications by protocol. We will type in 'dopa' for you.

The screenshot shows a web-based medical orders system. At the top, there's a navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. Below this is a teal header for 'Orders' with a 'SUBMIT' button and a '0' indicator. The main area has tabs for 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. A search bar contains 'dopa' and a filter set to 'All'. A list of orders is shown, with 'Dopamine IV' highlighted. A green callout box with a red border points to a chevron icon next to 'Dopamine IV' and contains the text 'click on the chevron'. The right sidebar shows patient details for 'T-Test, Ty', including demographics, physical characteristics, and clinical data. The 'Allergies' section lists 'aztreonam' (Anaphylaxis) and 'ciprofloxacin (From Cipro)' (itchy hands, rash). The 'Problems' section lists 'Afib', 'CHF (congestive heart failure)', 'Diabetes 1.5, managed as type 1', 'Cholecystectomy planned', and 'Malnutrition'.

To open the options for Dopamine, click on the chevron to the left of the name.

Click in the checkbox for 'Per protocol'.

The screenshot shows a web-based medical orders interface. At the top, there is a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header with the word 'Orders' and a 'SUBMIT' button with a red '1' notification. The main area is divided into sections: 'CURRENT' (with a dropdown), 'ENTER' (with 'Add New' and 'Process Orders' buttons), 'RECONCILE', and 'TRANSFER'. A search bar is present with 'Search All' and a 'Filter: All' dropdown. The primary order is for 'Dopamine IV', with a checked box for '400mg Drip for Titration per Protocol'. The order details include 'Dopamine / D5w 400 mg in 250 ml IV .QOM Per Protocol mcg/kg/min SCH'. A table below shows the order's status: 'Per Protocol mcg/kg/min', 'IV', '0 SEC', 'SCH', '* New', '07/09/19 11:00', and '08/08/19 10:59'. The '*Titration Protocol' field is highlighted with a red border. A green callout box with the text 'click in the 'Titration Protocol' field' points to this field. On the right side, there is a patient information panel for 'T-Test, Ty', including demographics, physical characteristics, and a list of allergies and problems.

The 'Titration Protocol' field is a required field, denoted by the red text and asterisk. Click in the 'Titration Protocol' field.

The screenshot shows a web-based medical orders system. The main area displays an order for '400mg Drip for Titration per Protocol'. Below this, a dropdown menu is open, showing two options: 'Dopamine Drip (Bradycardia)' and 'Dopamine Drip (Hypotension)'. A red box highlights the 'Dopamine Drip (Bradycardia)' option, and a green callout box with the text 'click on 'Dopamine Drip (Bradycardia)'' points to it. The right sidebar contains patient information for 'T-Test, Ty', including demographics, vitals, and a list of allergies and problems.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrnity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Suspend

Orders SUBMIT 1

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Search All Filter: All

Rx + Dopamine IV

400mg Drip for Titration per Protocol

Dopamine / D5w 400 mg in 250 ml IV .QOM Per Protocol mcg/kg/min SCH

Per Protocol mcg/kg/min P IV 0 SEC SCH * New 07/09/19 11:00 08/08/19 10:59

*Titration Protocol

Dopamine Drip (Bradycardia)

Dopamine Drip (Hypotension)

click on 'Dopamine Drip (Bradycardia)'

dopamine [ED Drips (Comm

T-Test, Ty

35, M · 09/26/1983

MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²

213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

aztreonam Anaphylaxis

ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

Afib

CHF (congestive heart failure)

Diabetes 1.5, managed as type 1

Cholecystectomy planned

Malnutrition

Choose 'Dopamine Drip (Bradycardia)'.

The screenshot shows a web-based medical orders system. At the top, there's a navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. Below this is a header for 'Orders' with a 'SUBMIT' button and a red '1' notification. The main area displays a list of orders under the 'Dopamine IV' category. One order is highlighted in red: '400mg Drip for Titration per Protocol'. Below the order details, there's a dropdown menu with an expand arrow icon highlighted by a red box. A green callout box with the text 'click the 'Expand' arrow' points to this icon. On the right side, there's a patient information panel for 'T-Test, Ty' with details like MRN, height, weight, and a list of allergies and problems.

This satisfied some requirements of the order, but as you can see, the order is still **red** despite all of the order details in this view being addressed. To take a look at additional order details, click the 'Expand' arrow.

The screenshot shows a web-based medical orders system. The main content area displays an order for Dopamine IV. The order details include:

- Order Name:** 400mg Drip for Titration per Protocol
- Medication:** Dopamine / D5w 400 mg in 250 ml IV .QOM Per Protocol mcg/kg/min SCH
- Rate:** Per Protocol mcg/kg/min
- Route:** IV
- Duration:** 0 SEC
- Start Date/Time:** Today, 11:00
- Stop Date/Time:** Thu Aug 08, 10:59
- Units:** MG
- Volume:** 250 ML
- Total Volume:** 250 ml

The right sidebar contains patient information and clinical data:

- Patient:** T-Test, Ty (35, M, 09/26/1983, MRN# M000000953)
- Vitals:** 5ft 9in, 213lb 13.574oz, BSA: 2.17m², BMI: 31.6kg/m²
- Acc#: V00000067512** (Conditional Code)
- Allergies:**
 - aztreonam: Anaphylaxis
 - ciprofloxacin (From Cipro): itchy hands, rash
- Problems:**
 - Afib
 - CHF (congestive heart failure)
 - Diabetes 1.5, managed as type 1
 - Cholecystectomy planned
 - Malnutrition

A blue callout box with the text "we will scroll down" points to the right sidebar, indicating that the user will scroll down to view more details in that section.

This opens all order details. We will scroll down.

The screenshot shows a web-based medical orders interface. At the top, there's a navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. Below this is a teal header with 'Orders' and a 'SUBMIT 1' button. The main area is divided into sections: 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. A search bar and filter are present. The main form is for 'Dopamine IV' and includes a 'Titration Protocol' dropdown set to 'Dopamine Drip (Bradycardia)'. Below this is a table with columns for 'Condition', 'Dose Route*', and 'Instruction'. The 'Starting rate' field is highlighted with a red box and a green callout bubble that says 'click in the 'Starting rate' field'. The table contains the following data:

Condition	Dose Route*	Instruction
Starting rate:		mcg/KG/min (usually 5mcg/KG/min)
Increase by:		mcg/KG/min (usually 2-3mcg/KG/min)
Titration interval:		30 minutes
Titration goal-HR above:		BPM
Maximum rate:	30	mcg/KG/min

On the right side, there's a patient information sidebar for 'T-Test, Ty' (35, M, 09/26/1983, MRN# M000000953). It includes vital signs (5ft 9in, 213lb 13.574oz, BSA: 2.17m², BMI: 31.6kg/m²), Acc# (V00000067512), and a 'Conditional Code' field. Below this are sections for 'Allergies' (aztreonam, ciprofloxacin) and 'Problems' (Afib, CHF, Diabetes 1.5, Cholecystectomy, Malnutrition).

The Titration Protocol, although not red, is asterisked. Taking a look at the Dose Route column, you'll see this is also a required field. Click in the 'Starting rate' field.

The screenshot shows a medical orders interface for a patient named T-Test, Ty. The main area is titled 'Orders' and shows a 'Dopamine IV' order. A callout bubble points to the 'Dose Route*' field in the 'Starting rate' row, which contains the value '5'. The table below shows the titration protocol details:

Condition	Dose Route*	Instruction
Starting rate:	5	mcg/KG/min (usually 5mcg/KG/min)
Increase by:		mcg/KG/min (usually 2-3mcg/KG/min)
Titration interval:		... (usually 5-30 minutes)
Titration goal-HR above:		... (usually > 60 BPM)
Maximum rate:	30	mcg/KG/min

The right sidebar contains patient information: T-Test, Ty, 35, M, 09/26/1983, MRN# M000000953. It also lists allergies (aztreonam, ciprofloxacin) and problems (Afib, CHF, Diabetes 1.5, Cholecystectomy, Malnutrition).

As you read the instructions, you will see that the Starting rate is usually 5mcg/KG/min. In the 'Dose Route' field we will type in '5'.

The screenshot shows a web-based medical orders interface. At the top, there's a navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. Below this is a teal header with 'Orders' and a 'SUBMIT 1' button. The main area is divided into sections: 'CURRENT' (with a dropdown), 'ENTER', 'RECONCILE', and 'TRANSFER'. Below these are 'Add New' and 'Process Orders' buttons. A search bar and filter dropdown are present. The main content area is titled 'Dopamine IV' and contains a 'Special Instructions' field, a '*Titration Protocol' dropdown set to 'Dopamine Drip (Bradycardia)', and a table for titration parameters. The table has columns for 'Condition', 'Dose Route*', and 'Instruction'. The 'Increase by' row is highlighted with a red box, and a green callout bubble points to it with the text 'click in the 'Increase by' field'. Other rows include 'Starting rate', 'Titration interval', 'Titration goal-HR above', and 'Maximum rate'. A 'Protocol Text' field is at the bottom. On the right side, there's a patient information panel for 'T-Test, Ty' (35, M, 09/26/1983, MRN# M000000953) and a 'Problems' list including Afib, CHF, Diabetes 1.5, Cholecystectomy planned, and Malnutrition.

Click in the 'Increase by' field.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrinity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders SUBMIT 1

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Search All Filter: All

Rx + Dopamine IV

Special Instructions

*Titration Protocol Dopamine Drip (Bradycardia)

Condition	Dose Route*	Instruction
Starting rate:	5	mcg/KG/min (usually 5mcg/KG/min)
Increase by:	2	mcg/KG/min (usually 2-3mcg/KG/min)
Titration interval:		minutes (usually 5-30 minutes)
Titration goal-HR above:		usually > 60 BPM
Maximum rate:	30	mcg/KG/min

Protocol Text

+ dopamine [ED Drips (Common Infusions)]

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

- aztreonam Anaphylaxis
- ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

- Afib
- CHF (congestive heart failure)
- Diabetes 1.5, managed as type 1
- Cholecystectomy planned
- Malnutrition

We will type in '2'.

The screenshot shows a medical orders interface. At the top, there's a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header with the word 'Orders' and a 'SUBMIT 1' button. The main area is divided into sections: 'CURRENT' (with a dropdown), 'ENTER', 'RECONCILE', and 'TRANSFER'. Below these are 'Add New' and 'Process Orders' buttons. A search bar and filter dropdown are present. The main form is for 'Dopamine IV' and includes a 'Special Instructions' field, a '*Titration Protocol' dropdown set to 'Dopamine Drip (Bradycardia)', and a table for titration parameters. The table has columns for 'Condition', 'Dose Route*', and 'Instruction'. The 'Titration interval' field is highlighted with a red box and a green callout bubble that says 'click in the \"/>

Next, click in the 'Titration Interval' field.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrnity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders SUBMIT 1

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Search All Filter: All

Rx + Dopamine IV

Special Instructions

*Titration Protocol Dopamine Drip (Bradycardia)

Condition	Dose Route*	Instruction
Starting rate:	5	mcg/KG/min (usually 5mcg/KG/min)
Increase by:	2	mcg/KG/min (usually 2-3mcg/KG/min)
Titration interval:	15	minutes (usually 5-30 minutes)
Titration goal-HR above:		BPM (usually > 60 BPM)
Maximum rate:	30	mcg/min

Protocol Text

+ dopamine [ED Drips (Common Infusions)]

we will type in '15'

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

aztreonam Anaphylaxis
ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

Afib
CHF (congestive heart failure)
Diabetes 1.5, managed as type 1
Cholecystectomy planned
Malnutrition

We will type in '15'.

The screenshot shows a web-based medical orders interface. At the top, there's a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header with 'Orders' and a 'SUBMIT 1' button. The main area is divided into sections: 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. Under 'ENTER', there are 'Add New' and 'Process Orders' buttons. A search bar and filter dropdown are present. The main content area is titled 'Dopamine IV' and contains a 'Special Instructions' field, a '*Titration Protocol' dropdown set to 'Dopamine Drip (Bradycardia)', and a table for titration parameters:

Condition	Dose Route*	Instruction	
Starting rate:	5	mcg/KG/min (usually 5mcg/KG/min)	X
Increase by:	2	mcg/KG/min (usually 2-3mcg/KG/min)	X
Titration interval:	15	minutes (usually 5-30 minutes)	X
Titration goal-HR above:		BPM (usually > 60 BPM)	X
Maximum rate:	30	mcg/KG/min	X

A green callout box with the text 'click in the 'Titration goal-HR above' field' points to the empty input field for the 'Titration goal-HR above' parameter. Below the table is a 'Protocol Text' field. At the bottom, there's a breadcrumb trail: 'dopamine [ED Drips (Common Infusions)]'. On the right side, a patient information panel shows 'T-Test, Ty', '35, M · 09/26/1983', 'MRN# M000000953', 'ADM IN, 1E E101 -1', '5ft 9in', '213lb 13.574oz', 'BSA: 2.17m²', 'BMI: 31.6kg/m²', 'Acc# V00000067512', and 'Conditional Code'. Below this are sections for 'Allergies' (aztreonam, ciprofloxacin) and 'Problems' (Afib, CHF, Diabetes 1.5, Cholecystectomy, Malnutrition).

Lastly, click in the 'Titration goal-HR above' field.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrinity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders

SUBMIT 1

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Search All Filter: All

Rx + Dopamine IV

Special Instructions

*Titration Protocol Dopamine Drip (Bradycardia)

Condition	Dose Route*	Instruction	
Starting rate:	5	mcg/KG/min (usually 5mcg/KG/min)	X
Increase by:	2	mcg/KG/min (usually 2-3mcg/KG/min)	X
Titration interval:	15	minutes (usually 5-30 minutes)	X
Titration goal-HR above:	65	BPM (usually > 60 BPM)	X
Maximum rate:	30	mcg/KG/min	X

Protocol Text

we will type in '65'

dopamine [ED Drips (Common Infusions)]

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

- aztreonam Anaphylaxis
- ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

- Afib
- CHF (congestive heart failure)
- Diabetes 1.5, managed as type 1
- Cholecystectomy planned
- Malnutrition

We will type in '65'.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mounnittany.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders SUBMIT 1

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Search All Filter: All

Rx + Dopamine IV

Special Instructions

*Titration Protocol Dopamine Drip (Bradycardia)

Condition	Dose Route*	Instruction
Starting rate:	5	mcg/KG/min (usually 5mcg/KG/min)
Increase by:	2	mcg/KG/min (usually 2-3mcg/KG/min)
Titration interval:	15	minutes (usually 5-30 minutes)
Titration goal-HR above:	65	BPM (usually > 60 BPM)
Maximum rate:	30	mcg/KG/min

Protocol Text

we will press the 'Enter' key

+ dopamine [ED Drips (Common Infusions)]

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

- aztreonam Anaphylaxis
- ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

- Afib
- CHF (congestive heart failure)
- Diabetes 1.5, managed as type 1
- Cholecystectomy planned
- Malnutrition

Then, we will press the 'Enter' key.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrinity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders SUBMIT 1

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Search All Filter: All

Rx + Dopamine IV

Special Instructions

*Titration Protocol Dopamine Drip (Bradycardia)

Condition	Dose Route*	Instruction
Starting rate:	5	mcg/KG/min (usually 5mcg/KG/min)
Increase by:	2	mcg/KG/min (usually 2-3mcg/KG/min)
Titration interval:	15	minutes (usually 5-30 minutes)
Titration goal-HR above:	65	BPM (usually > 60 BPM)
Maximum rate:	30	mcg/KG/min

Protocol Text

we will scroll up

dopamine [ED Drips (Common Infusions)]

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

- aztreonam Anaphylaxis
- ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

- Afib
- CHF (congestive heart failure)
- Diabetes 1.5, managed as type 1
- Cholecystectomy planned
- Malnutrition

We will scroll back to the top.

The screenshot displays a web-based medical orders system. At the top, there's a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header with 'Orders' and a 'SUBMIT' button with a red '1' notification. The main area is divided into sections: 'CURRENT' (with a dropdown), 'ENTER' (highlighted in green), 'RECONCILE', and 'TRANSFER'. A 'Process Orders' button is visible. A search bar labeled 'Search All' is highlighted with a red box and a green callout bubble that says 'click in the 'Search All' field'. Below the search bar, there's a section for 'Dopamine IV' with a green checkmark and a dropdown menu. The order details include '400mg Drip for Titration per Protocol', 'Dopamine / D5w 400 mg in 250 ml IV', and 'Per Protocol mcg/kg/min'. A table shows 'Premix Medication' (Dopamine / D5w [Dopamine / D5w]), 'Dose' (400), 'Units' (MG), 'Volume' (250), and 'Units' (ML). Other fields include 'Total Volume' (250), 'Unit' (ml), 'Titrate' (Yes/No), '*Starting Rate' (Per Protocol), '*Start Date' (Today), '*Start Time' (11:00), '*Stop Date' (Thu Aug 08), '*Stop Time' (10:59), 'Duration' (0 SEC), 'Infusion Site', and '*Route' (IV). On the right side, there's a patient information panel for 'T-Test, Ty' (35, M, 09/26/1983, MRN# M000000953) and a sidebar with 'Allergies' (aztreonam: Anaphylaxis, ciprofloxacin (From Cipro): itchy hands, rash) and 'Problems' (Afib, CHF (congestive heart failure), Diabetes 1.5, managed as type 1, Cholecystectomy planned, Malnutrition).

The order has now turned **green**, as all required components have been satisfied. Next, you'll take a look at another way the system handles protocols. Click in the 'Search All' field.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mounnittany.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders SUBMIT 1

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Filter: All

Rx Dopamine IV

400mg Drip for Titration per Protocol we will type in 'gaba'

Dopamine / D5w 400 mg in 250 ml IV Per Protocol mcg/kg/min SCH New 07/09/19 11:00 08/08/19 10:59

Premix Medication	Dose	Units	Volume	Units
Dopamine / D5w [Dopamine / D5w]	400	MG	250	ML

Total Volume: 250
Unit: ml

Titrate: Yes No

*Starting Rate: Per Protocol
mcg/kg/min

Duration: 0 SEC

Infusion Site:
*Route: IV

*Start Date: Today
*Start Time: 11:00
*Stop Date: Thu Aug 08
*Stop Time: 10:59
Days:
Hours:

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in 213lb 13.574oz BSA: 2.17m² BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

aztreonam Anaphylaxis
ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

Afib
CHF (congestive heart failure)
Diabetes 1.5, managed as type 1
Cholecystectomy planned
Malnutrition

We will type in 'gaba' for you.

The screenshot shows a web-based medical orders system. At the top, there's a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header with 'Orders' and a 'SUBMIT 1' button. The main area has tabs for 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. A search bar contains 'gaba' and a 'Filter: All' dropdown. A list of orders is displayed, including 'Gabapentin PO', 'Gabapentin 1200MG Alcohol Withdrawal Load PO', 'Gabapentin 600Mg Alcohol Withdrawal Load PO', 'Gabapentin 800Mg Alcohol Withdrawal Load PO', and 'Alco Wd Gabapentin 800Mg Load PO'. A green callout box with the text 'click on the chevron' points to the left-pointing chevron icon on the 'Gabapentin 800Mg Alcohol Withdrawal Load' order. On the right side, a patient summary for 'T-Test, Ty' is visible, including demographics, vitals, and clinical sections for 'Allergies' and 'Problems'.

Click on the chevron to the left of 'Gabapentin 800Mg Alcohol Withdrawal Load'.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrnity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders SUBMIT 1

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets gaba Filter: All

- Gabapentin PO
- Gabapentin 1200MG Alcohol Withdrawal Load PO
- Gabapentin 600Mg Alcohol Withdrawal Load PO
- Gabapentin 800Mg Alcohol Withdrawal Load PO
- Alco Wd Gabapentin 800Mg Load [Gabapentin 800Mg Alcohol Withdrawal Load]
 - ea PO FREQ SCH ea
- Gabapentin 1200MG Load PO
- Gabapentin(Neuront) [REF]
- Alco Wd Gabapentin 800Mg Load PO

click in the checkbox

T-Test,Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

- aztreonam Anaphylaxis
- ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

- Afib
- CHF (congestive heart failure)
- Diabetes 1.5, managed as type 1
- Cholecystectomy planned
- Malnutrition

Click in the checkbox to select this medication.

The screenshot shows a web-based medical orders system. The top navigation bar includes icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. The main header displays 'Orders' with a 'SUBMIT' button and a count of 7. Below the header, there are tabs for 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. A search bar and filter options are present. The main content area shows a list of orders under the heading 'Gabapentin 800Mg Alcohol Withdrawal Load'. The first order is highlighted, and a callout box with the text 'click in the 'Frequency' field' points to the '*FREQ' field in the order entry form. The form includes fields for Label Comments, Dose Instruction, and Protocol. Below the main order list, there are sections for 'Reflexed Orders from Gabapentin 800Mg Alcohol Withdrawal Load', 'Alch WD Gabapentin 800mg Load', and 'Gabapentin [Neurontin]'. The right sidebar contains patient information for 'T-Test, Ty' and lists of Allergies and Problems.

This order reflexed an entire host of orders for the Gabapentin. In the original order, you can see that the Frequency is still required. Click in the 'Frequency' field.

The screenshot shows a web-based medical orders system. The top navigation bar includes icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. The main header displays 'Orders' with a 'SUBMIT' button and a red notification badge with the number '7'. Below the header, there are tabs for 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. A search bar and filter options are present. The main content area shows a list of orders for 'Gabapentin 800Mg Alcohol Withdrawal Load'. A dropdown menu is open for the 'UD' field, and a callout box with a blue border contains the text 'we will type in 'UD''. Below the main order list, there are sections for 'Reflexed Orders from Gabapentin 800Mg Alcohol Withdrawal Load', 'Alch WD Gabapentin 800mg Load', and 'Gabapentin [Neurontin]'. The right sidebar contains patient information for 'T-Test, Ty' and a list of allergies and problems.

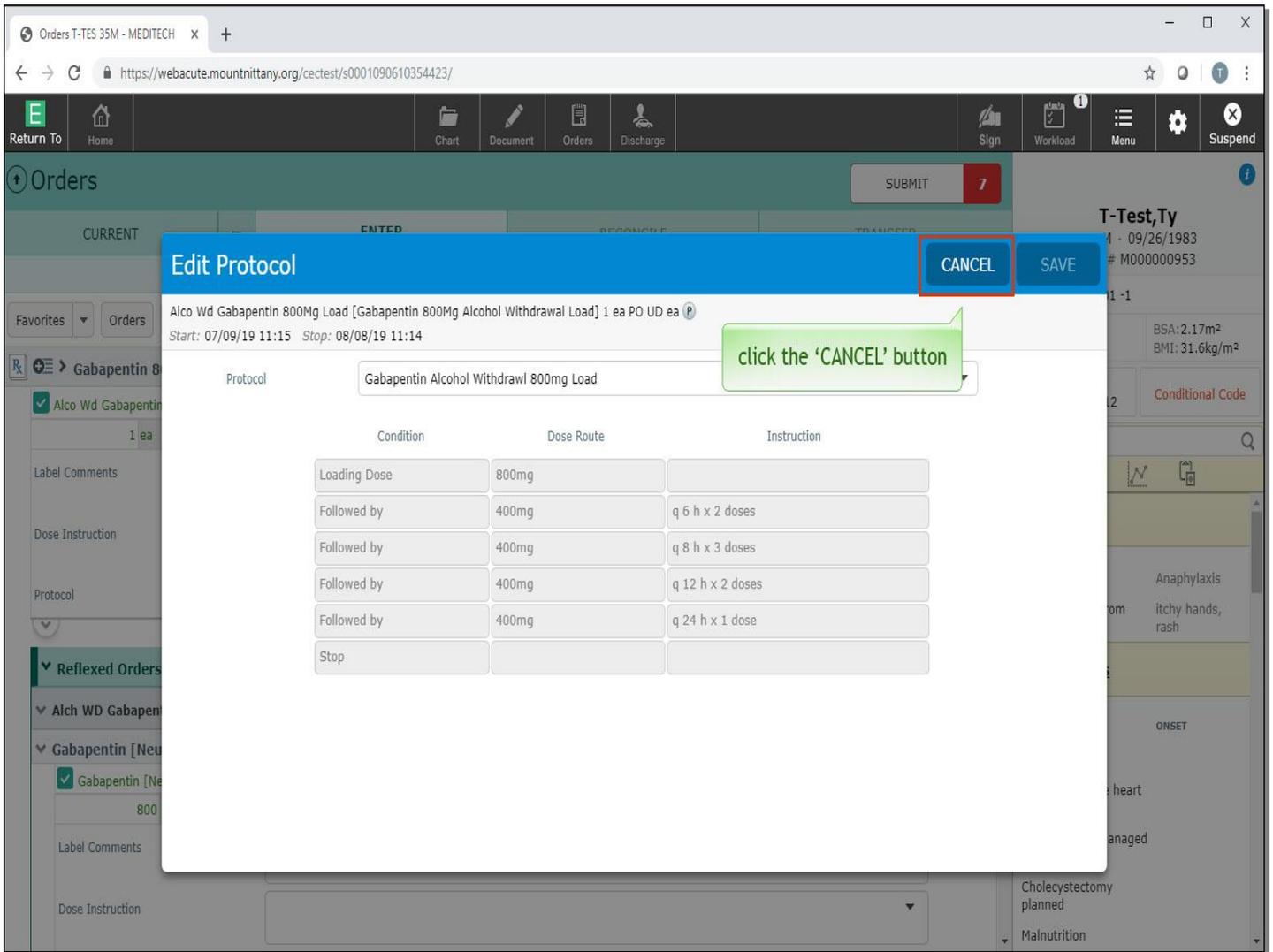
We will type in 'UD'.

The screenshot shows a web-based medical orders system. The main header includes navigation icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. The 'Orders' section is active, with a 'SUBMIT' button and a red notification badge showing '7'. Below the header, there are tabs for 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. A search bar and filter options are present. The main content area displays a list of orders for 'Gabapentin 800Mg Alcohol Withdrawal Load'. A dropdown menu is open over the 'UD' option, with a green box highlighting it and a text box saying 'click on 'UD''. Below this, there are sections for 'Reflexed Orders from Gabapentin 800Mg Alcohol Withdrawal Load' and 'Gabapentin [Neurontin]'. The right sidebar contains patient information for 'T-Test, Ty' (35, M, 09/26/1983, MRN# M000000953) and a list of allergies and problems.

From the drop down, list select 'UD'.

The screenshot displays a web-based medical orders system. At the top, there is a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header for 'Orders' with a 'SUBMIT' button and a red notification badge showing '7'. The main area is divided into sections: 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. A search bar and filter options are present. The primary focus is on a list of orders for 'Gabapentin 800Mg Alcohol Withdrawal Load'. The first order is highlighted, and a callout box with a green background and white text says 'click the "Protocol" button', pointing to a 'P' icon in the order's status bar. Below the order list, there are sections for 'Reflexed Orders from Gabapentin 800Mg Alcohol Withdrawal Load' and 'Gabapentin [Neurontin]'. The 'Reflexed Orders' section shows a 'Deselect' button. The 'Gabapentin [Neurontin]' section shows a specific order with a 'P' icon and a callout box containing the text: '*Gabapentin is used in combination with symptom triggered lorazepam for prevention as well as for treatment of acute withdrawal'. On the right side, a patient information sidebar for 'T-Test, Ty' (35, M, 09/26/1983) is visible, including vital signs, allergies (aztreonam, ciprofloxacin), and problems (Afib, CHF, Diabetes 1.5, Cholecystectomy planned, Malnutrition).

It can be difficult to read through all the reflexed orders to see what the protocol looks like. To view it, click the 'Protocol' button in the original order details



The overlay appears, showing you the Loading Dose as well as the Taper. Note that this overlay is not editable. When you are done viewing this Protocol, click the 'Cancel' button.

The screenshot shows a web-based medical orders system. At the top, there is a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header with the word 'Orders' and a 'SUBMIT 7' button. The main interface is divided into sections: 'CURRENT' (with a dropdown), 'ENTER', 'RECONCILE', and 'TRANSFER'. A 'Process Orders' button is visible. A search bar labeled 'Search All' is highlighted with a red box, and a green callout box with the text 'click in the 'Search All' field' points to it. Below the search bar, there are tabs for 'Favorites', 'Orders', and 'Sets'. The main content area displays a list of orders for 'Gabapentin 800Mg Alcohol Withdrawal Load'. One order is expanded, showing details like '800 mg PO NOW ONE cap', 'Reflex', and a label comment: '*Gabapentin is used in combination with symptom triggered lorazepam for prevention as well as for treatment of acute withdrawal'. On the right side, there is a patient information panel for 'T-Test, Ty' (35, M, 09/26/1983, MRN# M000000953) and a 'Search Chart' section with 'Allergies' (aztreonam, ciprofloxacin) and 'Problems' (Afib, CHF, Diabetes 1.5, Cholecystectomy, Malnutrition).

To review a Weight-Based Dosing example, click in the 'Search All' field.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrnity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders SUBMIT 7

CURRENT **ENTER** RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Filter: All

Gabapentin 800Mg Alcohol Withdrawal Load

Alco Wd Gabapentin 800mg Load [Gabapentin] 1 ea PO UD ea P 1 ea PO UD ea P

we will type in 'love'

Label Comments

Dose Instruction

Protocol Gabapentin Alcohol Withdrawal 800mg Load

Reflexed Orders from Gabapentin 800Mg Alcohol Withdrawal Load Deselect

Alch WD Gabapentin 800mg Load

Gabapentin [Neurontin]

Gabapentin [Neurontin] 800 mg PO NOW ONE cap

800 mg PO NOW ONE Reflex 07/09/19 10:59 07/09/19 11:00

Label Comments *Gabapentin is used in combination with symptom triggered lorazepam for prevention as well as for treatment of acute withdrawal

Dose Instruction

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

aztreonam Anaphylaxis
ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

Afib
CHF (congestive heart failure)
Diabetes 1.5, managed as type 1
Cholecystectomy planned
Malnutrition

We will type in 'love'.

The screenshot shows a web-based medical orders interface. At the top, there is a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header with the word 'Orders' and a 'SUBMIT 7' button. The main area contains a list of orders, including 'Lovenox SQ', 'Lovenox 0.75 mg/kg PROVIDERS Use Dosing Set SQ', 'Lovenox 1 mg/kg PROVIDERS Use Dosing Set SQ', and 'Enoxaparin (Lovenox) 0.75mg/kg sq (Therapeutic, ex: Age>75 + STEMI) SQ'. A green callout box with the text 'click on the chevron' points to a small right-pointing arrow icon on the left side of the 'Lovenox 1 mg/kg PROVIDERS Use Dosing Set SQ' order. On the right side of the interface, there is a patient information panel for 'T-Test, Ty', including demographics, physical characteristics, and a list of allergies and problems.

Click on the chevron to the left of the 'Lovenox 1 mg/kg'.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mounitnity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Suspend

Orders SUBMIT 7

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Q love Filter: All

Lovenox SQ

Lovenox 0.75 mg/kg PROVIDERS Use Dosing Set SQ

Lovenox 1 mg/kg PROVIDERS Use Dosing Set SQ

Enoxaparin 1 mg/kg [Lovenox 1 mg/kg PROVIDERS Use Dosing Set]

1 mg SQ Q12H SCH inj

1 mg SQ Q24H SCH ini

click in the checkbox PROVIDERS Use Dosing Set SQ

Lovenox Teaching Kit N/A

Enoxaparin (Lovenox) 0.75mg/kg sq (Therapeutic, ex: Age>75 + STEMI) SQ

Enoxaparin (Lovenox) 1.5mg/kg q 24 hours (Therapeutic) SC

Enoxaparin (Lovenox) 1mg/kg sq (Therapeutic) SC

Teach: LOVENOX Teaching Kit [RC]

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

aztreonam Anaphylaxis

ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

Afib

CHF (congestive heart failure)

Diabetes 1.5, managed as type 1

Cholecystectomy planned

Malnutrition

Click in the checkbox for the 'Q12H'.

The screenshot displays a web-based medical orders system. At the top, there's a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header with 'Orders' and a 'SUBMIT 8' button. The main area shows a list of orders under the 'ENTER' tab. The selected order is 'Enoxaparin 1 mg/kg [Lovenox 1 mg/kg PROVIDERS Use Dosing Set] 1 mg SQ Q12H inj'. A green callout box with the text 'click on the calculator icon' points to a calculator icon in the order string. The right sidebar contains patient information for 'T-Test, Ty', including demographics (35, M, 09/26/1983, MRN# M000000953) and clinical data (ADM IN, 1E E101 -1, 5ft 9in, 213lb 13.574oz, BSA: 2.17m², BMI: 31.6kg/m², Acc#: V00000067512, Conditional Code). The sidebar also has sections for 'Allergies' (aztreonam: Anaphylaxis, ciprofloxacin: itchy hands, rash) and 'Problems' (Afib, CHF, Diabetes 1.5, Cholecystectomy planned, Malnutrition).

To view the dosing calculation, click on the calculator icon in the order string.

Orders T-TES 35M - MEDITECH x +

https://webacute.mountrnity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Suspend

Orders SUBMIT 8

Dose Calculator

CANCEL OK

Enoxaparin 1 mg/kg [Lovenox 1 mg/kg PROVIDERS Use Dosing Set] DOSE mg SQ Q12H inj

Start: 07/09/19 11:15 Stop: 08/08/19 11:14

Dosing Set ▼

*Dosing Amount Units Frequency Schedule

MG k

click the drop down arrow

Height 175.26 cm 5 ft 9 in

*Weight Actual

97 kg 213 lbs 13.574 oz

Calculated Dose MG %

Round To Nearest Final Dose MG

Dose Instructions

Dummy Order - Use Dosing Set - Pharmacy to Reenter.

Teach: Lovenox Teaching Kit [RC] Malnutrition

This brings you to an overlay with the details of the Dose Calculator. Click the drop down arrow in the 'Dosing Set' field.

Orders T-TES 35M - MEDITECH x +

https://webacute.mounittany.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Suspend

Orders

SUBMIT 8

Dose Calculator

CANCEL OK

Enoxaparin 1 mg/kg [Lovenox 1 mg/kg PROVIDERS Use Dosing Set] DOSE mg SQ Q12H inj

Start: 07/09/19 11:15 Stop: 08/08/19 11:14

Dosing Set: **1mg/kg sq (Therapeutic)**

*Dosing Amount: [] MG [] kg [] ml-

Route: SQ Frequency: Q12H Schedule: SCH

Height: 9 in

*Weight: 97 kg 213 lbs 13.574 oz

Calculated Dose: [] MG % []

Round To Nearest: [] Final Dose: [] MG

Dose Instructions: Dummy Order - Use Dosing Set - Pharmacy to Reenter.

Teach: Lovenox Teaching Kit [RC] Malnutrition

In this example, the '1mg/kg sq' is the only Dosing Set available. Click on this option.

Notice the Frequency field is empty. Click in the 'Frequency' field.

Orders T-TES 35M - MEDITECH x +

https://webacute.mountrinity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Suspend

Orders

SUBMIT 8

Dose Calculator

CANCEL OK

Enoxaparin 1 mg/kg [Lovenox 1 mg/kg PROVIDERS Use Dosing Set] 95 mg SC inj

Start: 07/09/19 11:15 Stop: 08/08/19 11:14

Dosing Set: 1mg/kg sq (Therapeutic)

*Dosing Amount	Units	*Per	Route	Frequency	Schedule
1	MG	kg m ²	SC		SCH

Height: 175.26 cm 5 ft 9 in

*Weight: Actual

97 kg 213 lbs 13.574 oz

Dosing Weight: 97 kg *Actual Body Weight

Calculated Dose: 97 MG %

Round To Nearest: 5 Final Dose: 95 MG

Minimum Dose: 30 MG

Maximum Dose: 150 MG

Dose Instructions

Teach: Lovenox Teaching Kit [RC] Malnutrition

Choose 'Q24H'.

The screenshot shows a web browser window with the URL <https://webacute.mountrinity.org/cectest/s0001090610354423/>. The application is titled "Orders" and features a "Dose Calculator" modal window. The calculator is for Enoxaparin 1 mg/kg [Lovenox 1 mg/kg PROVIDERS Use Dosing Set] 95 mg SC Q24H inj. The dosing set is "1mg/kg sq (Therapeutic)". The patient's height is 175.26 cm (5 ft 9 in) and weight is 97 kg (213 lbs, 13.574 oz). The calculated dose is 97 MG, and the final dose is 95 MG. A green callout box with the text "click the 'OK' button" points to the "OK" button in the top right corner of the calculator. The "OK" button is highlighted with a red box. The "Dose Instructions" field is empty.

Looking below this, you can see the patient's Weight has defaulted in and the calculations have already been done for you. Below the Weight information, you will also see a Calculated Dose with an empty percentage field. This is useful for those times that a patient's Creatinine Clearance doesn't allow for a full dose of medication, you can choose what percentage of the medication you will give here. When you are finished, click the 'Ok' button.

The screenshot shows a web-based medical orders system. At the top, there's a navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. Below this is a header for 'Orders' with a 'SUBMIT' button and a count of 8. The main area is divided into sections: 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. A search bar labeled 'Search All' is highlighted with a red box and a green callout box that says 'click in the 'Search All' field'. Below the search bar is a list of orders, with the first one selected: 'Enoxaparin 1 mg/kg [Lovenox 1 mg/kg P...'. The detailed view for this order shows a dose of 95 mg, a frequency of 1mg/kg sq (Therapeutic), and a status of 'P T I'. It also displays 'Minimum Dose: 30 mg' and 'Maximum Dose: 150 mg'. The 'Label Comments' field contains: '•1mg/kg sq (Therapeutic)' and '•P&T approval to DECREASE to 1mg/kg sq q24h if/when CrCL below 30 mL/min'. Other orders in the list include 'Lovenox 1.5 mg/kg PROVIDERS Use Dosing Set SQ', 'Lovenox Teaching Kit N/A', 'Enoxaparin (Lovenox) 0.75mg/kg sq (Therapeutic, ex: Age>75 + STEMI) SQ', 'Enoxaparin (Lovenox) 1.5mg/kg q 24 hours (Therapeutic) SC', and 'Enoxaparin (Lovenox) 1mg/kg sq (Therapeutic) SC'. On the right side, there's a patient information panel for 'T-Test, Ty', 35, M, DOB 09/26/1983, MRN# M000000953. It also shows vital signs (5ft 9in, 213lb 13.574oz), BSA (2.17m²), and BMI (31.6kg/m²). Below this are sections for 'Allergies' (aztreonam Anaphylaxis, ciprofloxacin (From Cipro) itchy hands, rash) and 'Problems' (Afib, CHF (congestive heart failure), Diabetes 1.5, managed as type 1, Cholecystectomy planned, Malnutrition).

This satisfies all the required fields for this medication. Next, to take a look at another weight-based dosing order, click in the 'Search All' field.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrinity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders SUBMIT 8

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Filter: All

Rx + Lovenox 1 mg/kg PROVIDERS Use Dosing Set SQ

Enoxaparin 1 mg/kg [Lovenox 1 mg/kg] Q24H inj 1

95 mg P T 07/09/19 11:15 08/08/19 11:14

1mg/kg sq (Therapeutic)

Minimum Dose: 30 mg

Maximum Dose: 150 mg

Label Comments

- 1mg/kg sq (Therapeutic)
- P&T approval to DECREASE to 1mg/kg sq q24h if/when CrCL below 30 mL/min

Dose Instruction

Protocol

Rx + Lovenox 1.5 mg/kg PROVIDERS Use Dosing Set SQ

Rx + Lovenox Teaching Kit N/A

Rx + Enoxaparin (Lovenox) 0.75mg/kg sq (Therapeutic, ex: Age>75 + STEMI) SQ

Rx + Enoxaparin (Lovenox) 1.5mg/kg q 24 hours (Therapeutic) SC

Rx + Enoxaparin (Lovenox) 1mg/kg sq (Therapeutic) SC

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

aztreonam Anaphylaxis

ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

Afib

CHF (congestive heart failure)

Diabetes 1.5, managed as type 1

Cholecystectomy planned

Malnutrition

We will type in 'gent'.

The screenshot shows a web-based medical orders system. At the top, there's a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header for 'Orders' with a 'SUBMIT' button and a red badge with the number '8'. The main area displays a list of orders, with 'Gentamicin 5mg/kg IV (Adult) IV' highlighted. A green callout box with a white border and the text 'click on the chevron' points to a right-pointing chevron icon to the left of the order name. The right sidebar contains patient information for 'T-Test, Ty', including demographics, physical characteristics, and clinical sections for 'Allergies' and 'Problems'.

To open the 'Gentamicin 5mg/kg IV (Adult)' order, click on the chevron to the left of the name.

The screenshot shows a web-based medical orders system. The main area displays a list of orders for 'gent'. The third order in the list is '400 mg IV UD SCH inj' with a checkbox to its left. A green callout box with the text 'click in the checkbox' points to this checkbox. The interface includes a top navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. A sidebar on the right contains patient information for 'T-Test, Ty' and lists allergies and problems.

The calculations for the weight based dosing have already been done for you. To open this order, click in the checkbox to the left of '400 mg'.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrinity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders SUBMIT 10

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Search All Filter: All

Rx Gentamicin 5mg/kg IV (Adult) IV

Gentamicin Sulfate 400 mg IV UD inj P I 

400 mg P I TV UD SCH * New 07/09/19 11:15

5mg/kg IV (Adult)

Minimum Dose: 140 mg

Maximum Dose: 600 mg

*Clinical Indication

Label Comments: 5mg/kg IV (Adult)
A pharmacy consult will be automatically generated with this order. (Exceptions: Nephrology, Perioperative dosing.) Please state in label comments if consult is not warranted

Dose Instruction

Protocol: Renal Dosing

Reflexed Orders from Gentamicin Sulfate Deselect

Gent Consult

Gentamicin Consult Active [Consult]

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

aztreonam Anaphylaxis
ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

Afib
CHF (congestive heart failure)
Diabetes 1.5, managed as type 1
Cholecystectomy planned
Malnutrition

Click on the calculator icon.

The screenshot shows a web browser window with the URL <https://webacute.mounitnity.org/cectest/s0001090610354423/>. The application is titled "Orders" and features a "Dose Calculator" modal window. The calculator is for "Gentamicin Sulfate 400 mg IV UD inj".

Inputs:

- Dosing Set: 5mg/kg IV (Adult)
- *Dosing Amount: 5 mg
- *Per: kg m²
- Route: IV
- Frequency: UD
- Schedule: SCH
- IV Fluid: D5 100 mls/hr
- *Height: 175.26 cm (5 ft 9 in)
- *Weight: Actual 97 kg (213 lbs, 13.574 oz)
- Dosing Weight: 81.22 kg (*Adjusted Body Weight)

Outputs:

- Calculated Dose: 406.1 mg
- Round To Nearest: 20
- Final Dose: 400 mg
- Minimum Dose: 140 mg
- Maximum Dose: 600 mg

A green callout box with the text "click the 'OK' button" points to the "OK" button in the top right corner of the calculator modal. The "OK" button is highlighted with a red box. The "CANCEL" button is also visible.

Much like with the Lovenox, you can see how the dose was calculated. If you wish to change any of these fields, you may do so from here. Click the 'Ok' button.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrinity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders SUBMIT 10

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Search All Filter: All

Rx Gentamicin 5mg/kg IV (Adult) IV

Gentamicin Sulfate 400 mg IV UD inj P I

400 mg P I IV UD SCH * New 07/09/19 11:15

click on the check mark

Maximum Dose: 600 mg

*Clinical Indication

Label Comments
5mg/kg IV (Adult)
A pharmacy consult will be automatically generated with this order. (Exceptions: Nephrology, Perioperative dosing.) Please state in label comments if consult is not warranted

Dose Instruction

Protocol
Renal Dosing

Reflexed Orders from Gentamicin Sulfate Deselect

Gent Consult

Gentamicin Consult Active [Consult]

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

aztreonam Anaphylaxis
ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

Afib
CHF (congestive heart failure)
Diabetes 1.5, managed as type 1
Cholecystectomy planned
Malnutrition

Like all other antibiotics, this requires a Clinical Indication. As you don't necessarily want to order the Gentamicin right now, click on the check mark to uncheck the order.

The screenshot shows a web-based medical orders system. The top navigation bar includes icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. The main header is labeled 'Orders' with a 'SUBMIT 8' button. Below the header are tabs for 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. A 'Process Orders' button is also visible. A search bar labeled 'Search All' is highlighted with a red box, and a green callout bubble points to it with the text 'click in the 'Search All' field'. The main content area displays a list of medication orders, including various dosages and routes of administration for Gentamicin. On the right side, a patient profile for 'T-Test, Ty' is shown, including demographic information, physical characteristics, and a list of allergies and problems.

Next, you'll review the most efficient way to order two different doses of medication at the same time. Click in the 'Search All' field.

Orders T-TES 35M - MEDITECH x +

https://webacute.mountrnity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Suspend

Orders SUBMIT 8

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Filter: All

we will type in 'aten'

- Gentamicin 1.5mg/kg IV (Adult) (in ED) IV
- Gentamicin 5mg/kg IV (Adult)
 - 400 mg IV UD SCH inj (P)
 - 5mg/kg IV (Adult)
 - Minimum Dose: 140 mg
 - Maximum Dose: 600 mg
- Gentamicin 60mg in 45mL NSS / Nasal Spray NA
- Gentamicin 7mg/kg IV (Adult) (Hartford Ext Interval) IV
- Gentamicin Peak
- Gentamicin Pediatric IV
- Gentamicin Random
- Gentamicin Sulfate IM IV NA
- Gentamicin Sulfate 0.1% EXT
- Gentamicin Sulfate 0.3% OP
- Gentamicin Trough
- Gentian Violet Topical EXT

T-Test,Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

- aztreonam Anaphylaxis
- ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

- Afib
- CHF (congestive heart failure)
- Diabetes 1.5, managed as type 1
- Cholecystectomy planned
- Malnutrition

We will type in 'aten'.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrittany.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Suspend

Orders SUBMIT 8

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Q: aten Filter: All

Rx + Atenolol PO

click on the chevron

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

aztreonam Anaphylaxis
ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

Afib
CHF (congestive heart failure)
Diabetes 1.5, managed as type 1
Cholecystectomy planned
Malnutrition

To open the Atenolol orders, click on the chevron to the left of the medication name.

Orders T-TES 35M - MEDITECH x +

https://webacute.mountrittany.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Suspend

Orders SUBMIT 8

CURRENT ENTER RECONCILE TRANSFER

Add New Process Orders

Favorites Orders Sets Q aten Filter: All

Rx Atenolol PO

Atenolol [Tenormin]

- 25 mg PO QAM SCH tab
- 25 mg PO BID SCH tab
- 50 mg PO BID SCH tab
- 100 mg PO NOW ONE tab
- 100 mg PO QAM SCH tab
- 100 mg PO BID SCH tab

click in the checkbox

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

- aztreonam Anaphylaxis
- ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

- Afib
- CHF (congestive heart failure)
- Diabetes 1.5, managed as type 1
- Cholecystectomy planned
- Malnutrition

Click in the checkbox to the left of '25 mg PO QAM'.

The screenshot shows a web browser window with the URL <https://webacute.mountrnity.org/cectest/s0001090610354423/>. The interface includes a top navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. A 'SUBMIT 8' button is visible in the top right. The main content area shows a 'First Dose' overlay for an order of Atenolol [Tenormin] 25 mg PO QAM. The overlay contains the following information:

Order	Start/Stop Time	Status
Atenolol [Tenormin] 25 mg PO QAM	07/10/19 09:00 08/09/19 08:59	New

First Scheduled Administration Time Tomorrow - Jul 10, 09:00
Next Scheduled Administration Time Thu Jul 11, 09:00

⚠ 21 hours 46 minutes until the first scheduled dose.

Select first scheduled administration time
QAM 0900

- Now - Jul 9, 11:15
- Tomorrow - Jul 10, 09:00
- Thu Jul 11, 09:00
- Thu Jul 11, 09:00
- Fri Jul 12, 09:00

A green callout box with the text "click on 'Now'" points to the selected 'Now' option.

The First Dose overlay appears. Choose 'Now' for the first scheduled administration time.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrnity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Suspend

Orders SUBMIT 8

T-Test, Ty 09/26/1983 M000000953

BSA: 2.17m² BMI: 31.6kg/m²

Conditional Code

Anaphylaxis itchy hands, rash

ONSET

heart managed

Cholecystectomy planned

Malnutrition

First Dose

CLOSE SAVE

Order	Start/Stop Time	Status
Atenolol [Tenormin] 25 mg PO QAM	07/09/19 11:15 08/08/19 11:14	

click the 'SAVE' button

First Scheduled Administration Time Today - Jul 9, 11:15

Next Scheduled Administration Time Tomorrow - Jul 10, 09:00

1 minute until the first dose.

Select first scheduled administration time
QAM 0900

- Now - Jul 9, 11:15
- Tomorrow - Jul 10, 09:00
- Thu Jul 11, 09:00
- Other Date/Time

Select next scheduled administration time
QAM 0900

- Tomorrow - Jul 10, 09:00
- Thu Jul 11, 09:00

Click the 'SAVE' button.

The screenshot displays a medical orders system interface. At the top, there's a navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. Below this is a header for 'Orders' with a 'SUBMIT' button and a count of '9'. The main area shows a patient profile for 'T-Test, Ty' (35, M, 09/26/1983, MRN# M000000953) and a list of orders for 'Atenolol [Tenormin] 25 mg PO QAM tab'. A red box highlights the 'QAM' frequency, and a green callout box says 'click on 'QAM''. The right sidebar shows patient demographics, allergies (aztreonam, ciprofloxacin), and problems (Afib, CHF, Diabetes, Cholecystectomy, Malnutrition).

As you only want to give one dose at this strength, click on 'QAM'.

The screenshot shows a web-based medical orders system. At the top, there's a navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. Below this is a teal header for 'Orders' with a 'SUBMIT' button and a red badge with the number '9'. The main area is divided into sections: 'CURRENT' (with a dropdown), 'ENTER', 'RECONCILE', and 'TRANSFER'. Below these are 'Add New' and 'Process Orders' buttons. A search bar is present with 'Search All' and a 'Filter: All' dropdown. The main content area shows an order for 'Atenolol [Tenormin] 25 mg PO QAM tab'. A dropdown menu is open for the timing, showing options like 'now', 'NOW', 'BID', 'QAM', and '<Clear>'. A blue callout box with the text 'we will type in 'now'' points to the 'now' option in the dropdown. On the right side, there's a patient information panel for 'T-Test, Ty' (35, M, 09/26/1983, MRN# M000000953) with vital signs (5ft 9in, 213lb 13.574oz, BSA: 2.17m², BMI: 31.6kg/m²), an account number (V00000067512), and a 'Conditional Code' button. Below this are sections for 'Allergies' (aztreonam, ciprofloxacin) and 'Problems' (Afib, CHF, Diabetes 1.5, Cholecystectomy, Malnutrition).

In the search field that appears at the top of the pop up, we will type in 'now'

The screenshot shows a web-based medical orders interface. At the top, there is a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header with the word 'Orders' and a 'SUBMIT' button with a red '9' notification. The main area is divided into sections: 'CURRENT' (with a dropdown), 'ENTER' (highlighted), 'RECONCILE', and 'TRANSFER'. Below these are buttons for 'Add New' and 'Process Orders'. A search bar is present with 'Search All' and a 'Filter: All' dropdown. The main content area shows an order for 'Atenolol [Tenormin] PO'. A dropdown menu is open over the 'NOW' frequency, with a red box around the 'NOW' option and a green callout box that says 'click on 'NOW''. The right sidebar contains patient information for 'T-Test, Ty' (35, M, 09/26/1983, MRN# M000000953) and a list of allergies including 'aztreonam Anaphylaxis' and 'ciprofloxacin (From Cipro) itchy hands, rash'. A 'Problems' section is also visible with 'ONSET' and 'Afib' listed.

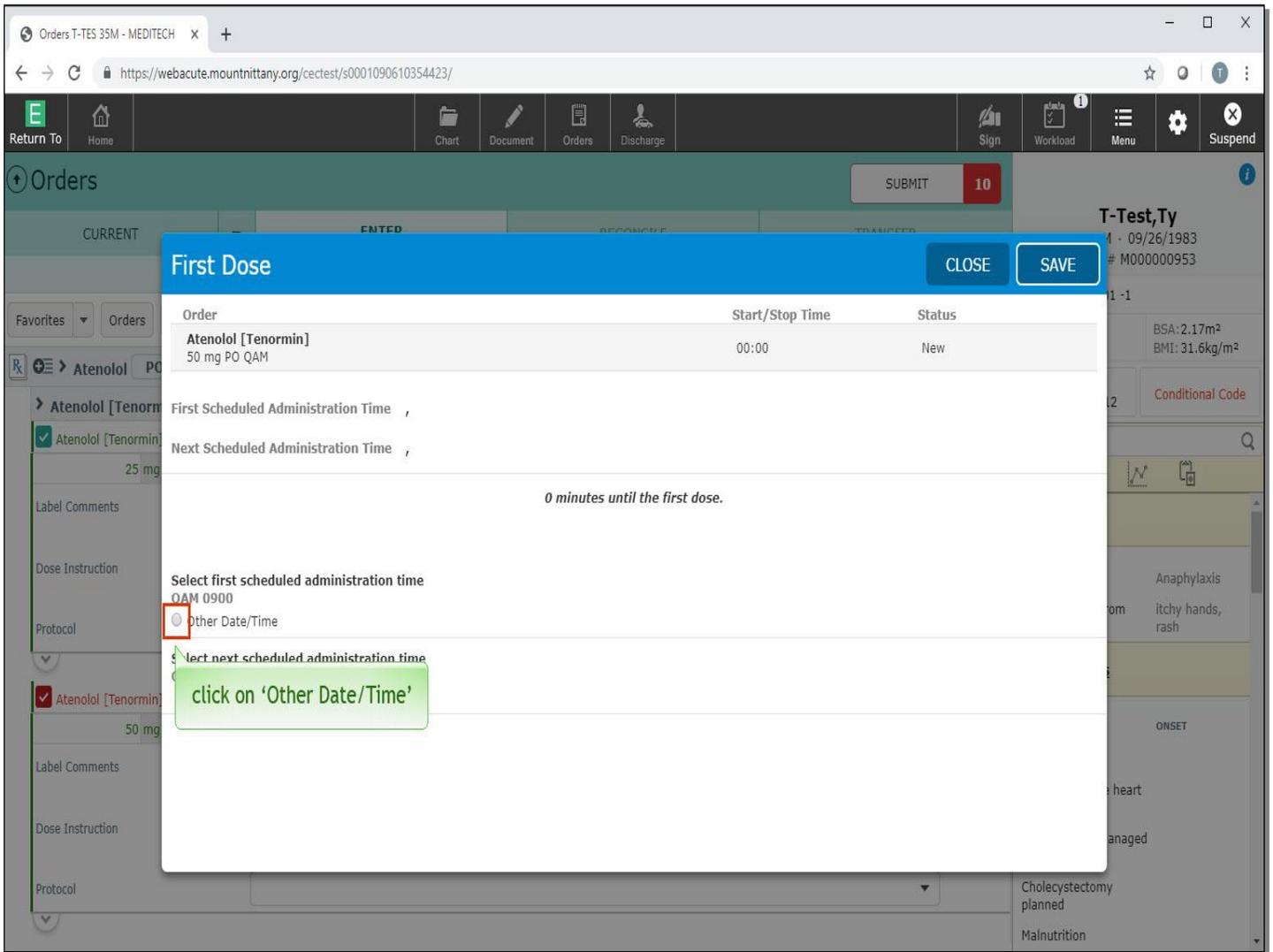
Click on 'NOW' where it appears below the search field.

The screenshot displays a web-based medical orders system. At the top, there's a navigation bar with icons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', 'Discharge', 'Sign', 'Workload', 'Menu', and 'Suspend'. Below this is a teal header with 'Orders' and a 'SUBMIT 9' button. The main interface has tabs for 'CURRENT', 'ENTER', 'RECONCILE', and 'TRANSFER'. A search bar and filter options are present. The primary focus is on an order for 'Atenolol [Tenormin] 25 mg PO NOW STA tab'. A red box highlights a '+' icon next to the order, with a callout bubble that says 'click on the '+''. The order details include a label comment: 'Hold for HR less than 60 or SYS BP less than 100'. On the right side, there's a patient summary for 'T-Test, Ty' with demographic information and a list of 'Problems' including Afib, CHF, Diabetes, Cholecystectomy, and Malnutrition.

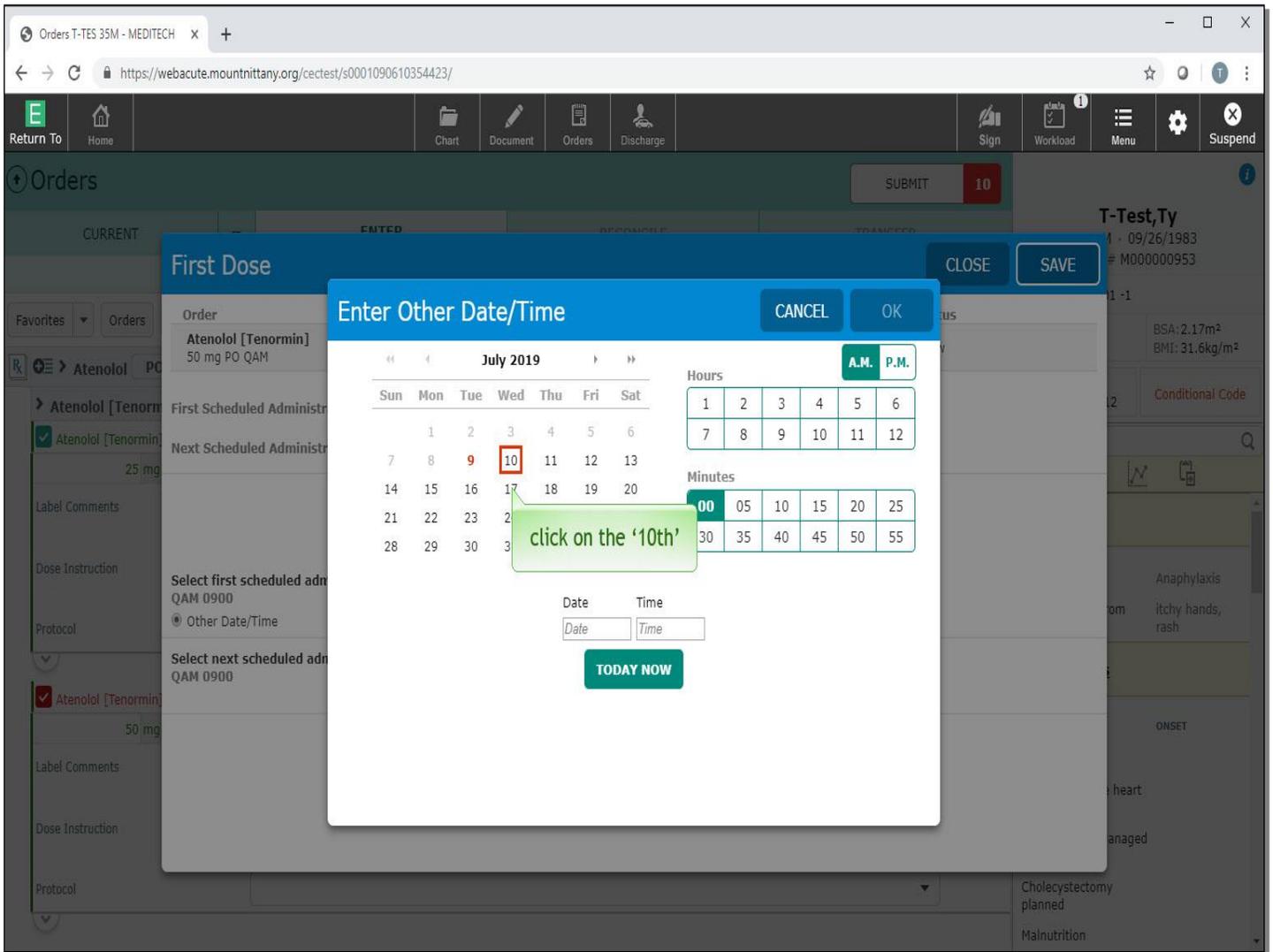
To order the '50 mg' that you want to continue through the patient's hospital stay, click on the '+' to the right of the order.

The screenshot displays a web-based medical orders system. At the top, there's a navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. Below this is a teal header for 'Orders' with a 'SUBMIT 10' button. The main area shows two orders for Atenolol [Tenormin]. The first order is for 25 mg PO NOW STA tab. The second order is for 50 mg PO QAM tab, with '1st' highlighted in yellow. A green callout box with the text 'click on the '1st'' points to this highlight. The right sidebar contains patient information for T-Test, Ty (35, M, 09/26/1983, MRN# M000000953) and lists allergies (aztreonam, ciprofloxacin) and problems (Afib, CHF, Diabetes, Cholecystectomy, Malnutrition).

In the order, you'll see that it says the '1st' and is highlighted yellow. Click on the '1st'.



The First Dose overlay pops up. Choose 'Other Date/Time' for the first scheduled administration time.



You wish to choose tomorrow at 9am. So to begin, click on the date of the '10th'.

The screenshot shows a web browser window with the URL <https://webacute.mountrinity.org/cectest/s0001090610354423/>. The application interface includes a top navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. A 'SUBMIT 10' button is visible in the top right. The main content area displays an 'Orders' section for 'Atenolol [Tenormin] 50 mg PO QAM'. A 'First Dose' dialog box is open, titled 'Enter Other Date/Time'. It features a calendar for July 2019 with the 10th selected. Below the calendar are 'Hours' and 'Minutes' grids. The 'Hours' grid has '9' highlighted with a red box and a callout bubble that says 'click on the '9''. The 'Minutes' grid has '00' selected. At the bottom of the dialog, the date is '07/10/19' and the time is '00:00', with a 'TODAY NOW' button.

Then, under Hours, click on the '9'.

The screenshot shows a web browser window with the URL <https://webacute.mountrnity.org/cectest/s0001090610354423/>. The application interface includes a top navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. A 'SUBMIT 10' button is visible in the top right. The main content area displays 'Orders' for 'Atenolol [Tenormin] 50 mg PO QAM'. A 'First Dose' dialog box is open, titled 'Enter Other Date/Time'. It features a calendar for July 2019 with the 10th selected. Below the calendar are 'Hours' and 'Minutes' selection grids. The 'Minutes' grid has '00' selected. A 'TODAY NOW' button is at the bottom. A date and time input field shows '07/10/19' and '09:00'. A green callout bubble with the text 'click the 'OK' button' points to the 'OK' button in the dialog box.

The 'Minutes' and 'TODAY NOW' are pre-selected. Finally click the 'OK' button.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mounmittany.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Suspend

Orders SUBMIT 10

T-Test, Ty 09/26/1983 M000000953

BSA: 2.17m² BMI: 31.6kg/m²

Conditional Code

Anaphylaxis itchy hands, rash

ONSET heart managed

Cholecystectomy planned Malnutrition

First Dose

CLOSE SAVE

Order	Start/Stop Time	Status
Atenolol [Tenormin] 50 mg PO QAM	07/10/19 09:00 08/09/19 08:59	

click the 'SAVE' button

First Scheduled Administration Time Tomorrow - Jul 10, 09:00

Next Scheduled Administration Time Thu Jul 11, 09:00

⚠️ 21 hours 44 minutes until the first dose.

Select first scheduled administration time
QAM 0900

- Tomorrow - Jul 10, 09:00
- Other Date/Time

Select next scheduled administration time
QAM 0900

- Thu Jul 11, 09:00
- Fri Jul 12, 09:00

Click the 'SAVE' button.

The screenshot shows a web-based medical orders interface. At the top, there is a navigation bar with icons for Return To, Home, Chart, Document, Orders, Discharge, Sign, Workload, Menu, and Suspend. Below this is a teal header with the word 'Orders' and a 'SUBMIT' button with a red border and a '10' notification. A green callout box with the text 'click the 'SUBMIT' button' points to the 'SUBMIT' button. The main area displays two orders for Atenolol [Tenormin]. The first order is 25 mg PO NOW STA tab, and the second is 50 mg PO QAM tab. Both orders have a label comment: 'Hold for HR less than 60 or SYS BP less than 100'. On the right side, there is a patient information panel for 'T-Test, Ty' (35, M, 09/26/1983, MRN# M000000953) and a 'Problems' list including Afib, CHF (congestive heart failure), Diabetes 1.5, managed as type 1, Cholecystectomy planned, and Malnutrition.

Click the 'SUBMIT' button.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mounittany.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Order Summary

SAVE 10

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1
5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

- aztreonam Anaphylaxis
- ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

- Afib
- CHF (congestive heart failure)
- Diabetes 1.5, managed as type 1
- Cholecystectomy planned
- Malnutrition

ORDERS	DATE	STATUS
400mg Drip for Titration per Protocol	07/09/19 11:00	
Dopamine / D5w 400 mg in 250 ml IV .Q0M Per Protocol mcg/kg/min SCH	08/08/19 10:59	
Alco Wd Gabapentin 800Mg Load [... 1 ea PO UD ea	07/09/19 11:15	
	08/08/19 11:14	
Atenolol [Tenormin] 25 mg PO NOW STA tab	07/09/19 11:11	New
	07/09/19 11:12	
Atenolol [Tenormin] 50 mg PO QAM tab	07/10/19 09:00	New
	08/09/19 08:59	
Enoxaparin 1 mg/kg [Lovenox ... 95 mg SC Q24H inj	07/09/19 11:15	New
	08/08/19 11:14	
Gabapentin [Neurontin] 400 mg PO Q12H cap	07/11/19 11:04	Reflex
	07/11/19 23:05 after 2 doses	
Gabapentin [Neurontin] 400 mg PO Q24H cap	07/12/19 23:04	Reflex
	07/12/19 23:05 after 1 dose	
Gabapentin [Neurontin] 400 mg PO Q6H cap	07/09/19 17:04	Reflex
	07/09/19 23:05 after 2 doses	
Gabapentin [Neurontin] 400 mg PO Q8H cap	07/10/19 07:04	Reflex
	07/10/19 23:05 after 3 doses	
Gabapentin [Neurontin] 800 mg PO NOW ONE cap	07/09/19 10:59	Reflex
	07/09/19 11:00	

for the purpose of this exercise type in 1234

You will be prompted to enter your PIN. For the purpose of this exercise type in '1234'.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mounitnity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Suspend

Order Summary

SAVE 10

T-Test, Ty
35, M · 09/26/1983
MRN# M000000953

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5ft 9in BSA: 2.17m²
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Problems

ONSET

- Afib
- CHF (congestive heart failure)
- Diabetes 1.5, managed as type 1
- Cholecystectomy planned
- Malnutrition

CURRENT	ENTER	RECONCILE	DATE	STATUS
ORDERS				
400mg Drip for Titration per Protocol			07/09/19 11:00	New
Dopamine / D5w 400 mg in 250 ml IV .Q0M Per Protocol mcg/kg/min SCH			08/08/19 10:59	
Alco Wd Gabapentin 800Mg Load [... 1 ea PO UD ea			07/09/19 11:15	New
			08/08/19 11:14	
Atenolol [Tenormin] 25 mg PO NOW STA tab			07/09/19 11:11	New
			07/09/19 11:12	
Atenolol [Tenormin] 50 mg PO QAM tab			07/10/19 09:00	New
			08/09/19 08:59	
Enoxaparin 1 mg/kg [Lovenox ... 95 mg SC Q24H inj			07/09/19 11:15	New
			08/08/19 11:14	
Gabapentin [Neurontin] 400 mg PO Q12H cap		Reflex	07/11/19 11:04	
			07/11/19 23:05 after 2 doses	
Gabapentin [Neurontin] 400 mg PO Q24H cap		Reflex	07/12/19 23:04	
			07/12/19 23:05 after 1 dose	
Gabapentin [Neurontin] 400 mg PO Q6H cap		Reflex	07/09/19 17:04	
			07/09/19 23:05 after 2 doses	
Gabapentin [Neurontin] 400 mg PO Q8H cap		Reflex	07/10/19 07:04	
			07/10/19 23:05 after 3 doses	
Gabapentin [Neurontin] 800 mg PO NOW ONE cap		Reflex	07/09/19 10:59	
			07/09/19 11:00	

we will press the 'Enter' key

We will press the 'Enter' key for you.

Orders T-TEST 35M - MEDITECH x +

https://webacute.mountrnity.org/cectest/s0001090610354423/

Return To Home Chart Document Orders Discharge Sign Workload Menu Settings Suspend

Orders

SUBMIT 0

CURRENT ENTER RECONCILE TRANSFER

Medications by Generic Name Edit Multiple

ORDERS BY CATEGORY	PROVIDER	DATE	STATUS
Renewables			
Restraint Violent, Self Destructive Behavior (Adult) PROTOCOL	Compere, Wilkerson, MD	03/29/19 09:18 03/29/19 13:18	Ordered
Care			
Activity [RC] Q5 <small>Activity: OOB in Chair w Assistance</small>	Braucht, David	02/14/19 10:48	Active
Apply / Change Dressing [RC] BID	me	07/03/19 10:37	Active
BSG (Glucometer) [RC] Q8	Braucht, David	02/12/19 14:54	Active
Cardiac Monitor [RC] PROTOCOL	Brunermer, Todd, PA-C	04/01/19 11:48	Active
EZ ice wrap to affected area [RC] CONT	Braucht, David	02/14/19 10:48	Active
Fall precautions [RC] PROTOCOL	me	07/03/19 10:37	Active
Hemoccult All Stools (GUIAC) [RC] ONCE	Brunermer, Todd, PA-C	04/29/19 15:19	Active
Heparin IV Adult WITH BOLUS [RC] ONCE	Physician, Test, MD	04/24/19 08:33	Active
Incentive Spirometry [RC] Q2HWA	Braucht, David	02/14/19 10:48	Active
Measure intake and output [RC] QSE	Braucht, David	02/14/19 10:48	Active
Measure intake and output [RC] QSE	me	07/03/19 10:35	Active
Measure Weight [RC] DAILY	Godin, Michele, RN, BSN	05/03/19 09:36	Active
Neurovascular Checks [RC] Q30MX2,Q1HX2,Q4H	Braucht, David	02/14/19 10:48	Active
Oxygen (O2) Order [RC] AS NEEDED	Braucht, David	02/14/19 10:48	Active

T-Test,Ty
35, M · 09/26/1983
MRN# M000000953

ADM IN, 1E E101 -1

5ft 9in BSA: 2.17m²
213lb 13.574oz BMI: 31.6kg/m²

Acc# V00000067512 Conditional Code

Search Chart

Allergies

aztreonam Anaphylaxis
ciprofloxacin (From Cipro) itchy hands, rash

Problems

ONSET

Afib
CHF (congestive heart failure)
Diabetes 1.5, managed as type 1
Cholecystectomy planned
Malnutrition

This concludes the lesson on Ordering Complex Medications.

In this course we learned how to order medications using titrations, protocols, dose calculators, and tapers.

MEDITECH best practice guidelines have been integrated into this lesson.

Please refer to your facility-specific workflows for process questions not covered in this course.

Produced by: PRO MEDIA DEVELOPMENT