

Medication Ordering – Split Order Dosing

Purpose

This document provides a concise reference for prescribers on how to order split dosed drugs where its is the same drug but the dose is different and each time interval in Meditech Expanse. It highlights key actions, system behaviours, and clinical considerations to support safe and efficient prescribing.

Audience

Doctors, Nurses, Clinical Pharmacists

Version Control

Version	Date	Author	Changes Made
1.0	23-Oct-2025	Justin Capati Christopher Meddings Medical Services	Initial draft

Medication Ordering – Split Order Dosing

This guide outlines the steps for ordering split drug dosing in Meditech Expanse. This is used for when the drug dose needs to be different at each time interval throughout out the day below is an example of treatment dose enoxaparin.

The screenshot shows the 'Orders' section of the Meditech Expanse interface. At the top, there are navigation buttons for 'Return To', 'Home', 'Chart', 'Document', 'Orders', and 'Discharge'. Below this, there's a search bar with 'enoxaparin' entered and an 'ENTER' button highlighted in red. A list of search results for enoxaparin is shown, with the first option, 'enoxaparin [Arovi 100 mg / mL PFS]', selected and highlighted by a red box. A red arrow points from the 'ENTER' button to this selected option.

Click on **Orders > Enter >** in the name of the drug in the search bar. Then select correct strength from list of order strings for the first dose.

The screenshot shows the configuration screen for the enoxaparin order. The 'Clinical Indication' field is highlighted in red, and a dropdown menu is open showing various clinical indications. A red arrow points from the 'Clinical Indication' field to the dropdown menu. The dropdown menu is currently displaying 'DVT Treatment' as the selected option.

For anticoagulant prescriptions, a **Clinical Indication** must be selected prior to completion. Please choose the most appropriate option from the dropdown list. Click on the **Expand** icon, to complete the prescription. It has been highlighted in red as the **Frequency** field needs to be added.

✓ enoxaparin [Arovi 100 mg / mL PFS] 100 mg SUBCUT OM SCH

* Dose: 100

Units: mg

* Route: SUBCUT

* Freq: OM

* Sch: SCH

Monograph: View

+ Additional Admin

Enter the correct frequency in the **Frequency** field. Then click on **Additional Admin** to add the second daily dose. Scroll down to the bottom of first order and list of other enoxaparin order strings will appear.

Protocol: _____

Taper: Search For Taper

Problem: _____

Diagnosis Code: _____

enoxaparin SUBCUT

- ▼ enoxaparin [Arovi 100 mg / mL PFS]
 - 100 mg SUBCUT FREQ
- ▼ enoxaparin [Arovi 120 mg / 0.8 mL PFS]
 - 120 mg SUBCUT FREQ
- ▼ enoxaparin [Arovi 150 mg / mL PFS]
 - 150 mg SUBCUT FREQ
- ▼ enoxaparin [Arovi 20 mg / 0.2 mL PFS]
 - 20 mg SUBCUT FREQ
- ▼ enoxaparin [Arovi 40 mg / 0.4 mL PFS]
 - 40 mg SUBCUT FREQ
- ▼ enoxaparin [Arovi 60 mg / 0.6 mL PFS]
 - 60 mg SUBCUT FREQ

Select the correct order string strength for the second daily dose.

PLEASE NOTE: The clinical indication for the second daily dose of enoxaparin must be specified before the prescription can be completed. Follow the same steps as above and add the frequency to the **Frequency** field.

Rx + > Clexane SUBCUT

> enoxaparin [Clexane 100 mg / mL PFS]

enoxaparin [Clexane 100 mg / mL PFS] 100 mg SUBCUT OM SCH

* Provider Doctor,Expense3

* Source Resident Doctor

* Clinical Indication Acute Coronary Syndrome

▼

enoxaparin [Clexane 80 mg / 0.8 mL PFS] 80 mg SUBCUT EVENING SCH

* Provider Doctor,Expense3

* Source Resident Doctor

* Clinical Indication Acute Coronary Syndrome

Once the order entry is complete – click save to prescribe