

Medication Ordering - Warfarin

Purpose

This document provides a concise reference for prescribers on how to order Warfarin in Meditech Expanse. It highlights key actions, system behaviors, 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
2.0	15-Nov-2025	Christopher Meddings Justin Capati	Amendment to reflect new warfarin prescription

Medication Ordering - Warfarin

This guide outlines the steps for ordering **Warfarin**—in Meditech Expanse.

The screenshot displays the Meditech Expanse medication ordering interface. At the top, the 'Orders' menu is highlighted with a red box. Below it, the search bar contains 'warfarin', and a dropdown menu is open, showing options for 'warfarin [warfarin 1 mg / mL oral suspension SF]' and 'warfarin [warfarin tablet]'. The 'Associated Data' section shows an INR result of 2.1. The 'INR' section includes a table with columns for 'Collected', 'Result', 'Units', 'Range', and 'Specimen'. At the bottom, the 'Clinical Indication' field is highlighted with a red box.

Collected	Result	Units	Range	Specimen
13/11/25 16:16	2.1			
12/11/25 15:30	2.5			
11/11/25 14:00	0.8			

Click on **Orders > Enter >** in the search bar type in Warfarin. Select the correct formulation from the list of warfarin products.

If an INR result has been reported, the most recent result will be viewable during order entry.

A full history of results can be viewed by clicking 

A “Clinical indication” is required when prescribing anticoagulants.

Please select the appropriate option and then click on 

This will expand the warfarin order

warfarin [warfarin tablet] 15/11/25 18:00

warfarin [warfarin tablet] See Protocol ORAL 1800 SCH P I

Dose: See Protocol
 Units: mg
 * Route: ORAL
 * Freq: 1800
 * Sch: SCH

* Start Date: Today
 * Start Time: 18:00
 Stop Date:
 Stop Time:
 Days:
 Total Doses:
 Notify: Add/View

* Provider: Doctor,Expense
 * Source: Independent clinician order
 * Clinical Indication: **Atrial Fibrillation/Flutter**

Label Comments: Warning. Read the additional information given with this medicine.
 Dose Instruction:
 Special Instructions:
 * Protocol: **Warfarin prescription**

- Warfarin is to be prescribed as a daily dose.
- Ensure INR monitoring is up to date and dosing decisions are aligned with the latest results
- Each dose must be clearly entered with the corresponding date in sequential order.

The clinical indication can be viewed again

A “Warfarin Prescription” protocol has been automatically applied to all warfarin orders.

warfarin ORAL

* Protocol: Warfarin prescription

- Warfarin is to be prescribed as a daily dose.
- Ensure INR monitoring is up to date and dosing decisions are aligned with the latest results
- Each dose must be clearly entered with the corresponding date in sequential order.
- If a dose is to be omitted, enter the date and record the dose as “0”.
- This prescription provides dosing instructions for a 14-day period only. After this period, the order must be discontinued and a new order placed.
- Updates to the dosing protocol do not generate a new order in the patient’s chart.
- In the event of a dose ordering error, necessary corrections may be made, and an electronic audit trail will be maintained to document all changes

Supporting information

* Target INR:
 * Range:
 * Duration:
 * Indication:

Please ensure you read the information provided.

warfarin ORAL

* Protocol: Warfarin prescription

- Warfarin is to be prescribed as a daily dose.
- Ensure INR monitoring is up to date and dosing decisions are aligned with the latest results
- Each dose must be clearly entered with the corresponding date in sequential order.
- If a dose is to be omitted, enter the date and record the dose as “0”.
- This prescription provides dosing instructions for a 14-day period only. After this period, the order must be discontinued and a new order placed.
- Updates to the dosing protocol do not generate a new order in the patient’s chart.
- In the event of a dose ordering error, necessary corrections may be made, and an electronic audit trail will be maintained to document all changes

Supporting information

* Target INR:
 * Range:
 * Duration:
 * Indication:

Enter all the required information.

The clinical indication will auto-populate after entering the target INR if previously entered in the “Clinical Indication” field.

warfarin ORAL

Atrial Fibrillation/flutter

Dose 1 Date: 15/11/25 Dose in mg: 8	Dose 2 Date: 16/11/25 Dose in mg:	Dose 3 Date: 17/11/25 Dose in mg:
Dose 4 Date: 18/11/25 Dose in mg:	Dose 5 Date: 19/11/25 Dose in mg:	Dose 6 Date: 20/11/25 Dose in mg:
Dose 7 Date: 21/11/25 Dose in mg:	Dose 8 Date: 22/11/25 Dose in mg:	Dose 9 Date: 23/11/25 Dose in mg:
Dose 10 Date: 24/11/25 Dose in mg:	Dose 11 Date: 25/11/25 Dose in mg:	Dose 12 Date: 26/11/25 Dose in mg:
Dose 13 Date: 27/11/25 Dose in mg:	Dose 14 Date: 28/11/25 Dose in mg:	If further doses are required. Please discontinue and reorder.

Warfarin is to be prescribed as a daily dose.

Enter the desired starting date into the first date field. Subsequent date fields will auto-populate and cannot be edited.

Enter in the desired doses per date.

If doses cannot be entered as dependent on INR results, leave the doses blank.

If a dose is to be omitted, record the dose as "0"

Orders

CURRENT ENTER RECONCILE

ADD NEW PROCESS ORDERS

warfarin ORAL

Dose 4: 18/11/25, Dose 5: 19/11/25, Dose 6: 20/11/25

18:00

Once the required information is inputted, then click submit

15/11/25 18:00

Unverified UnAcknowledged

warfarin

None (See Protocol) ORAL 1800 SCH

trade: warfarin tablet
Rx#: T00008896

Label Comments:
Warning. Read the additional information given with this medicine.

18:00

The dose will always be schedule for 6pm on the MAR.

The dose will be "None (See Protocol)"

Medication Administration
[Admin](#) | [Flowsheet](#) | [Prot/Taper](#) | [Monograph](#) | [Links](#)

Medication	Start	Stop	Status
warfarin None (See Protocol) ORAL 1800 SCH Trade: warfarin tablet	15/11/25 18:00		Unverified

Label Comments:
Warning. Read the additional information given with this medicine.

Associated Data	Result	Date	Group

Warfarin prescription

- Warfarin is to be prescribed as a daily dose.
- Ensure INR monitoring is up to date and dosing decisions are aligned with the latest results
- Each dose must be clearly entered with the corresponding date in sequential order.
- If a dose is to be omitted, enter the date and record the dose as "0".
- This prescription provides dosing instructions for a 14-day period only. After this period, the order must be discontinued and a new order placed.
- Updates to the dosing protocol do not generate a new order in the patient's chart.
- In the event of a dose ordering error, necessary corrections may be made, and an electronic audit trail will be maintained to document all changes

Supporting information

Target INR	2.5
Range	2-3
Duration	lifelong
Indication	Atrial Fibrillation/Flutter

Dose 1		Dose 2		Dose 3	
Date	15/11/25	Date	16/11/25	Date	17/11/25
Dose in mg	8	Dose in mg		Dose in mg	

On administration, the user is directly brought to the protocol screen

The most recent INR result will be available under associated order.

Medication Administration

[Admin](#) | [Flowsheet](#) | [Prot/Taper](#) | [Monograph](#) | [Links](#)

Medication	Start	Stop	Status
warfarin None (See Protocol) ORAL 1800 SCH Trade: warfarin tablet	15/11/25 18:00		Unverified

Label Comments:
Warning. Read the additional information given with this medicine.

Associated Data	Result	Date	Group

Schedule Date: 15/11/25 18:00

* Admin Date: 15/11/25 09:35
Admin User: ACV8052

* Patient Location: EH1FREC

* Enter Administered Dose In mg:

Administration Comments:

Click on the admin button and document the dose administered in line with the protocol instructions.

Document the INR used for dosing in the "Administration Comments"

Orders

CURRENT [dropdown] ENTER

Medications by Generic M

ORDERS BY CATEGORY PROVIDER

▼ Care

Admit as Inpatient - Adult Routine Doctor, Expense

VTE Risk Assessment ONCE Doctor, Expense

VTE Risk Assessment WEEKLY Doctor, Expense

▼ Medications

paracetamo ... 1,000 mg in 100 ml IV INF BD 400 mls/hr SCH Doctor, Expense

warfarin [warfarin ... See Protocol ORAL 1800 P I] Doctor, Expense

warfarin [warfarin ... See Protocol ORAL 1800 P I] Doctor, Expense

** This order is currently being sent to Pharmacy. Edits are not allowed until this process is complete. Please wait a brief moment and try again.*

Clinical Indication **Atrial Fibrillation/Flutter**

[dropdown icon]

To update the warfarin dosing protocol. Return to the Order screen and select the active order.

Click [dropdown icon] to expand order

▼ Medications

Indication **DVT Treatment**

<p>DOSE 1</p> <p>* Date 14/11/25 [calendar]</p> <p>* Dose in mg 8 [calculator]</p>	<p>DOSE 2</p> <p>Date 15/11/25 [calendar]</p> <p>Dose in mg 8 [calculator]</p>	<p>DOSE 3</p> <p>Date 16/11/25 [calendar]</p> <p>Dose in mg 0 [calculator]</p>
<p>DOSE 4</p> <p>Date 17/11/25 [calendar]</p> <p>Dose in mg 5 [calculator]</p>	<p>DOSE 5</p> <p>Date 18/11/25 [calendar]</p> <p>Dose in mg [calculator]</p>	<p>DOSE 6</p> <p>Date 19/11/25 [calendar]</p> <p>Dose in mg [calculator]</p>
<p>DOSE 7</p> <p>Date 20/11/25 [calendar]</p> <p>Dose in mg [calculator]</p>	<p>DOSE 8</p> <p>Date 21/11/25 [calendar]</p> <p>Dose in mg [calculator]</p>	<p>DOSE 9</p> <p>Date 22/11/25 [calendar]</p> <p>Dose in mg [calculator]</p>
<p>DOSE 10</p> <p>Date 23/11/25 [calendar]</p> <p>Dose in mg [calculator]</p>	<p>DOSE 11</p> <p>Date 24/11/25 [calendar]</p> <p>Dose in mg [calculator]</p>	<p>DOSE 12</p> <p>Date 25/11/25 [calendar]</p> <p>Dose in mg [calculator]</p>

Update the dosing protocol as needed.

Enter in the desired doses per date.

If doses cannot be entered as dependent on INR results, leave the doses blank.

If a dose is to be omitted, record the dose as "0"

▼ Medications

paracetamo ... 1,000 mg in 100 ml IV INF BD 400 mls/hr SCH	Doctor, Expense	14/11/25 02:36	Ordered	[info icon]
warfarin [warfarin ... See Protocol ORAL 1800 P I]	Doctor, Expense	15/11/25 18:00	Cancelled	[info icon]
warfarin [warfarin ... See Protocol ORAL 1800 P I]	Doctor, Expense	15/11/25 09:33		
warfarin [warfarin ... See Protocol ORAL 1800 P I]	Doctor, Expense	15/11/25 18:00	Ordered	[info icon]
		STOP DATE		

In the event of a dose ordering error, necessary corrections may be made, and an electronic audit trail will be maintained to document all changes

The audit history can be reviewed by clicking on this icon [info icon]

View Order Detail

TrainCritNur06,PortGPS21506 67 F 01/01/1958 Allergy/Adv: Penicillins

Close

ORDER DETAIL

AUDIT LOG

Audit	User	Ack	Conflicts
14/11/25 11:42 Event Query Dose in mg edited: 5 Query Dose in mg edited: 0 Requesting Provider Doctor,Expense2 Requesting Source Independent clinician order	WOM - Meddings,Christopher	N	
14/11/25 10:13 Event Status changed: Transmitted to Logged	OM - Daemon,Background	NA	
14/11/25 10:13 Event Clinical Indication edited: DVT Treatment to Dvt Treatment Order Type edited: MED	OM - Daemon,Background	N	
14/11/25 10:13 Event Status changed: Verified to Transmitted	OM - Daemon,Background	NA	
14/11/25 10:13 Event No Signature Is Necessary Order Is Entered Requesting Provider Doctor,Expense2 Requesting Source Resident Doctor	WOM - Template,Res Doctor Crit Care	N	

Click on "Audit log" to see all the changes to the protocol.

Note changes to the protocol, does not create a new order.

Medications

Indication

DVT Treatment

<p>DOSE 1</p> <p>* Date 14/11/25</p> <p>* Dose in mg 8</p>	<p>DOSE 2</p> <p>Date 15/11/25</p> <p>Dose in mg 8</p>	<p>DOSE 3</p> <p>Date 16/11/25</p> <p>Dose in mg 0</p>
<p>DOSE 4</p> <p>Date 17/11/25</p> <p>Dose in mg 5</p>	<p>DOSE 5</p> <p>Date 18/11/25</p> <p>Dose in mg 6</p>	<p>DOSE 6</p> <p>Date 19/11/25</p> <p>Dose in mg 6</p>
<p>DOSE 7</p> <p>Date 20/11/25</p> <p>Dose in mg 6</p>	<p>DOSE 8</p> <p>Date 21/11/25</p> <p>Dose in mg 6</p>	<p>DOSE 9</p> <p>Date 22/11/25</p> <p>Dose in mg 6</p>
<p>DOSE 10</p> <p>Date 23/11/25</p> <p>Dose in mg 6</p>	<p>DOSE 11</p> <p>Date 24/11/25</p> <p>Dose in mg 6</p>	<p>DOSE 12</p> <p>Date 25/11/25</p> <p>Dose in mg 8</p>
<p>DOSE 13</p> <p>Date 26/11/25</p> <p>Dose in mg 6</p>	<p>DOSE 14</p> <p>Date 27/11/25</p> <p>Dose in mg 6</p>	<p>If further doses are required. Please discontinue and reorder.</p>

Once 14 doses have been entered and administered.

A new order is required and the current one discontinued.