

Managing medications and prescriptions

Wolf EMR Legacy Prescriber (BC)

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Creating prescriptions and managing medications

In Wolf EMR, you can create and print prescriptions from any window related to a patient's record (via the SMART menu).

Once a medication has been prescribed for a patient, you can:

- Reprint the prescription
- Modify the prescription
- Refill the prescription
- Discontinue the prescription

Wolf EMR tracks a patient's active (current) and inactive (previous) medications in the Medical Summary, and displays the patient's medications and allergies in the Prescription entry window. This allows you to view pertinent information at-a-glance when you prescribe new medications.

Creating prescriptions

You can prescribe a medication from almost any window related to a patient via the SMART menu. Wolf EMR contains an extensive searchable medications list, enabling you to quickly select an appropriate medication to prescribe.

You can enter prescription directions using discrete entry fields (for example, for dose, frequency, and duration), or you can enter prescription directions as free-text. Using a variety of search and entry options, you can create:

- Basic prescriptions (see "Creating basic prescriptions" on page 2)
- PRN prescriptions (see "Prescribing PRN (take-as-needed) medications" on page 13)
- Prescriptions for compound medications (see "Prescribing compound medications" on page 14)
- Variable dose prescriptions (see "Prescribing variable doses" on page 15)
- Prescriptions for medical devices and other non-medication treatments (see "Prescribing medical devices and other non-mediation treatments" on page 16 and "Prescribing medical devices and other non-medication therapies using SMART Forms" on page 17)

 Prescriptions for over-the-counter (OTC) and intravenous medications (see "Prescribing over-the-counter (OTC) and intravenous medications" on page 18)

You can print more than one medication on a single prescription printout (see "Prescribing multiple medications" on page 11). Additional medications can be new medications for the patient, or refilled medications.

If you prescribe multiple medications, the EMR tracks the medications in a visible area, enabling you to review your prescribed medications before printing the complete prescription.

Creating basic prescriptions

When you create a basic prescription, you search for a medication to prescribe, and then enter prescription instructions using discrete entry fields (for example, for dose, frequency, and duration). If you enter complete dosage information, the EMR can calculate a quantity automatically.

When you finish a prescription, you can choose to print the prescription or, if you are prescribing multiple medications, you can also choose to save the prescription.

- Open the Add New Medications window: On any window related to a patient's record (including the SOAP form, the Consult Letter form, the Medical Summary, a patient message/Follow up, or the Patient tab) right-click and then in the SMART menu, click Enter New Medication. The EMR displays the Add New Medications window, with:
 - The medication search area located in the top left area of the window.
 - A list of your medication favourites displayed in middle of the window.
 - The patient's weight, age, and allergies displayed on the top right of the window.
 - The prescription dosage entry area located on the bottom of the window.

											23
Test, Mother				PHN 79827	-4114			Prescr	be 🧲	X	P -
Born 27-Oct-1970 (43) 1234 Frist Street, Calgary AB T5R4E3W	Sex F Status Long H (403) 999-88 C W	<u> Term C</u> 388	Pri Dana Fam Ret	a Know-Fou	r, MD			Weight 60 kg (132.3 lbs)	6 m ago	1
*Rx								Allerg	es		
O OverRide Total Do	sage Per Day:	Auto save	medication as	s favourite o	n exit	acetarr azithro	inophen <i>i</i> nycin	caffeine/cc Cour: Cour:	e of Media of Media	ation Finis ation Finis	hed hed
Search Favourites	O Starts with ⊙ Contains Drug Category Search Se	Dose form <any></any> arch by ATC cate	♥ Inc ♥ Inc ■ □ Inc egories	clude Generic clude OTC clude IV	2		-	,			
				Descriptio	n			Clinic-wi	le Ad	d Favourite]
Rx Name Amoxicilin (Amoxicilin 125 Hydrocortisone cream.5% Acetytsalicylic acid (Apo-AS Diclofenac topical (Voltaren Non Medication Diabetic Amoxicilin (Amox CAP) 250 Non Medication	mg/5 mL PWDR) g iPO TID itopical BID prn A TAB) 325 mg iPO OD prn Emulgel 8% GEL) g iTOP OD needles 100 units 9 mg iPO TID		Favourite De Arnox 125 topical apo topical Arnox 250	escription	Duration M 10	lotes				Clin / yes	
Selec Select Favourite Medication	From List										
				Dosage	Units/Dose	e:	_	Problem: *Duration:			•

2. Search for a medication to prescribe using one of three methods:

To search by medication name:

- a) In the Search field, enter part or all of the medication name.
- b) To narrow or expand your medication search criteria, using the following table, select or clear filtering options.

Option	Description
Starts with	Displays only medications with names that start with your search
	term.
Contains	Displays medications with names that contain (but do not have to
	start with) your search term.
Dose Form	To display only medications that are available in a specific form (for
	example, "capsule"), in the drop-down list, select an option.
Include Generic	Includes non-brand-name medications in your search results.
Include OTC	Includes over-the-counter medications in your search results.
Include IV	Includes intravenous medications in your search results.



- 1. In the WorkDesk menu, click **Configure** > **Configure Workdesk**.
- 2. Click the **Medications** tab.
- **Note:** Users with administrative authority in Wolf EMR can set medication search option defaults for the entire clinic. See "Setting defaults for medication search options" on page 53.
- c) Press Enter. The EMR displays matching medications in the Select medication from list area.



- In the medication search results list, if a medication displays more than once, there are multiple dosage types for that medication. To view the dosage type and size, click and then hover your cursor over the medication name. The EMR displays the dosage type and size as a pop-up message.
- You can narrow your search results by selecting the form you want the medication to be in. For example, to search for amoxicillin in capsule form, in the **Dose Form** drop-down list, click **CAP**. The search results return all amoxicillin options available in capsule form.
- If you are searching for an over-the-counter medication, in the Search area, select the Include OTC check box.
- If you are searching for a brand name medication, clear the Include Generic check box.

Best practice: If you are not certain how to spell a medication name, in the **Search** field, enter only the first three letters of the medication name. Wolf EMR will not produce accurate search results for misspelled names.

- d) In the **Select medication from list** area, click the medication you want. To search for a medication by category:
- a) Click the **Drug Category Search** tab. The EMR displays a list of high-level drug categories.

Search Fav	vourites	Drug Category	O Starts with ⊙ Contains ∕ Search	Dose form <any></any> Search by ATC ca	▼ ategories	Include Generic Include OTC Include IV
Drug Category Search:	alternative medi analgesics anti-infectives anticoagulants anticonvulsants antidepressants antidiabetic ager antiemetic/antiv antifungals antihyperlipiden	icines nts ertigo agents nic agents				

- b) Click in the Drug Category Search area and then, on your keyboard, press the first letter of the category you want to select. For example, press "c" for "central nervous system agents". The EMR displays that area of the alphabetical list.
- c) Scroll down the list, and then click the category you want. The EMR displays associated sub-categories to the right.

Search Favourites	O Starts wit	ih Dose form Include Generic Any> Include OTC Any> Include IV Search by ATC categories
Drug antipsyc Category antitube Search: antiviral anxiolyti beta-adr biologic broncho cardiova central t cephalo	hotics culosis agents agents cs, sedatives, and hypnotics energic blocking agents ils dilators scular agents ervous system agents porins	 analgesics anticonvulsants antiemetic/antivertigo agents antiparkinson agents general anesthetics muscle relaxants miscellaneous central nervous system agents anorexiants

- d) Click a sub-category. In the **Select medication from list** area, the EMR displays a list of medications classified within that sub-category.
- e) Click the medication you want.

To search for a medication by a targeted system for treatment:

a) Click the **Search by ATC Categories** tab. The EMR displays a list of high-level targeted systems.

Search	○ Starts with Dose form □ Include Generic ● Contains <any> ■ Include IV</any>	
Favourites	Drug Category Search Search by ATC categories	
Search ATC Category	 Alimentary Tract And Metabolism Antiinfectives For Systemic Use Antineoplastic And Immunomodulating Agents Antiparasitic Products, Insecticides & Repellents Blood And Blood Forming Organs Cardiovascular System Dermatologicals Genito Urinary System And Sex Hormones Musculo-skeletal System 	



Note: "ATC" = "Anatomical Therapeutic Chemical"

- b) Choose the system you are targeting for treatment. In the **Select medication from list** area, the EMR displays a list of associated medications.
- c) To narrow your search results to a specific drug category that targets your selected system, expand a system name. and then select a category.

Search	O Starts with Dose form ☐ Include Generic ☐ Include OTC O Contains <any> ☐ Include IV</any>	
Favourites	Drug Category Search Search by ATC categories	
Search ATC Category	Genito Urinary System And Sex Hormones Musculo-skeletal System Antigout Preparations Antiinflammatory And Antirheumatic Products Orugs For Treatment Of Bone Diseases Muscle Relaxants Other Drugs For Disorders Of Musculo-skeletal Sys Topical Products For Joint And Muscular Pain Nervous System	E

- d) To narrow your search further to a specific drug sub-category that targets your selected system, expand a category name, and then choose a subcategory.
- e) In the Select medication from list area, click the medication you want.

The EMR:

- Displays the selected medication name in the blue RX field
- Populates the prescription details area with default values (if available).

	W (469) 352-200	8			
*Rx Naproxen (Naprelan 3	175 ERT) 375 mg i PO OD		n og fougurite en ovit	Allergie	3
Search Napro Favourites Rx Name	O Starts with ⊙ Contains Drug Category Search Sear	Auto says medicatio	Include Generic Include OTC Include IV Description e Description Duration No	Clinic-wide	Add Favourite
Select medication from list GenericName naproxen	Trade Name Naprosyn E	Dose Form DRT	Dosage Units/Dose: 375 1	Problem: *Duration: prn: O *Date Prescribed:	No Cut Off 07-Jul-2015
naproxen naproxen naproxen naproxen naproxen naproxen naproxen naproxen naproxen naproxen naproxen	novo-Naprox EC Naprelan S70 Naprelan S00 Naprosyn SR Novo-Naprox PMS Naproxen Anaprox-DS Apo-Napro-Na Naproxen Sodium Naproxen Novo-Naprox Sodium DS Novo-Naprox Sodium DS	ECI ERT ERT ERT SUPP TAB TAB TAB TAB TAB TAB	None None None None Vit Vit	OD Anticoagulant: BID Manufacturer: ID Indications: 5x/Day Indications: 6kh Potency: q8h Rank: q12h Notes: qhs take with food	Elan Pharma Limited Pain & inflammation
naproxen naproxen naproxen naproxen	Novo-Naprox Sodium Novo-Naprox Nu-Naprox Dins Manrovan	TAB TAB TAB TAB	Route PO	QPM q72h weekbr	

Note: If the selected medication has prescription defaults set, the Dose, Frequency, Duration, PRN, Anticoagulant and Notes fields and check boxes may auto-populate. You can edit these default values if needed.

For information on how to set and modify medication prescription defaults, see "Modifying prescription defaults for medications" on page 58.

3. Using the following table, in the prescription details area (located on the bottom right of the window), enter or modify the prescription details.



Note: Depending on the medication you choose, several of the prescription detail fields may populate with default values. You can edit default values if needed.

Field	Description
Dosage	Below Dosage , choose a dosage option (for example, for a 250mg tablet, click 250). If the option you want is not available, enter the dose in the Dosage field.
Units	In the drop-down list, select the dose units. For example, for a 250mg tablet, select mg .

Field	Description
Route	In the drop-down list, select the dose route. For example, for a tablet that the patient is to take orally, select PO (per Orally).
Units/Dose	Below Units/Dose , click the number of units the patient is to take with each administration. If the number you want is not available, enter a number in the Units/Dose field (for example, 1/2, i,ii).
Frequency list	In the list of frequency options, select a frequency, or to indicate that the patient is to take the medication as needed, select prn .
Problem	To associate the prescription with a one of the patient's Medical Summary problems, in the drop-down list, click a problem.
	Note: You can choose only problems that are listed in the patient's problem list. To add a problem to the patient's problem list, select <add new="">.</add>
Duration	In the drop-down list, click a duration. If you are having trouble finding the duration you want, in the Duration field, start to enter the duration (for example, to find "4 days", enter "4"). The EMR takes you to the appropriate area on the list.
	Note: The Duration option you select determines if and when the medication automatically discontinues. If you expect to refill the medication, click No Cut Off .
	Note: In # Days is selected, then the Single Rx option is selected on the Prescription window.
Date Prescribed	By default the Date Prescribed is today's date. To set the prescription date to another date, enter the date, or to select the date from a calendar, click
Anticoagulant	f this is an anti-coagulation medication that requires regular INR testing, select the Anticoagulant check box. The EMR displays the prescription, and future changes you make to the prescription, on the Anticoagulation Summary Sheet.
	Note: The Anticoagulant check box displays only if your medication is flagged by the EMR as an anticoagulant.
Notes	Enter any additional prescription notes for the patient (for example, "take immediately following a meal").

- 4. Review possible drug interactions warnings. See "Prescribing multiple medications" on page 11.
- 5. Click **Prescribe**. The EMR opens the Prescriptions window, with:

- The left side of the window displaying lists of the patient's current Medications, Previous Medications, and Allergies.
- The right side of the window displaying the input area for the current prescription's quantity, repeats, and duration details.

Prescriptions				
Test, Mother	PHI	v 9999 999 999	Multum Spec Auth	D/C Med Print Quick
1234 Test Street, H (111) 111-7 Squarnish BC C W	1111 <i>Pn</i> Veta	Coles, M.D.	Default Pharmacy:	
Mutti-Select	*R× Date: *Prescribing MD:	08-Jul-2015 📕 Veta Coles, M.D.	#	
Clobazam (Frisium TAB) 10 mg i PO qhs Lamotrigine (Lamictal TAB) 150 mg i PO BID	⊙ May Substitu	ite Generic D roxen (Naprelan	O No Substitutions	Print Medications PO OD
Methylphenidate (Ritalin-SR ERT) 30 mg i PO O Naproxen (Naprelan 375 ERT) 375 mg i PO OD	^RX:		Tatal Dosara Pa	ar Davr. 375 mg
	*Quantity:	Repeats:		*Duration
	Units: TAB *Start Date: 08-Jul-2015 Next Refill: Note: take with food			Okayed To Come In Chart Requested Denied
Previous Medications:	 Refill Histo 	ry	O Medication	History
	Next Refill Las	st Refill Quant Re	epeats Pharm Called Re	fill Status Initials
	•			•
	Current Refill (D MedName	bl Click to Delete F	Prescription Entry): Quant Repeats Note	
Allergies:				

Tip: You can go back to the previous window (New Mediation window) at any time. At the top of the Prescriptions window, click Edit Medication Dosing

6. Using the following table, enter additional prescription details.

(🖻).



Field	Description
Rx Date	Today's date is selected by default. To set the prescription date to
	another date, enter the date, or to select the date from a calendar,
	click 📕.
Prescribing MD	If you have prescribing authority in Wolf EMR, your name is selected by default. If you are creating a prescription on behalf of another provider, in the drop-down list, select the provider's name.
May Substitute	This option is selected by default.
Generic	If the pharmacist should not substitute another brand, select No Substitutions instead.
No Substitutions	If the pharmacist should not substitute another brand, select this check box.
Print Medications	If you want the patient's complete list of active medications to display on the prescription print-out, select this check box (if it is not already selected), otherwise, clear this check box.
	Tip : You can choose if this check box is selected by default. Users with administrative authorities can enable or disable this default option for you. See "Setting prescription printouts to include patient medication lists by default" on page 61.
Quantity	perform one of the following actions
	 To enter the medication quantity manually, enter the total amount of medication to be dispensed (for example, the number of capsules).
	To have the EMR calculate the quantity for you, enter the duration the patient is to take the medication for.
	Note: If you enter frequency and duration information in the Add New Medication window; then the Quantity field is already populated with the calculated number of tablets, applications, etc.
Units	Choose the appropriate quantity or duration units.
Repeats	Enter the number of repeats, or to indicate that you do not want any repeats, leave the field blank.

Field	Description
Duration	Select one of the following options:
	To indicate that the patient will be on the medication for an extended period of time. select Long Term.
	 To indicate that the patient to be on the medication only until the prescription runs out, select Single Rx.
Start Date	If the patient is to start taking the prescription on a day other than today, enter a new start date, or to select a date on a calendar, click

- 7. If the prescription requires a PharmaCare Special Authorization form, complete the Special Authorization form. See "Requesting PharmaCare Special Authority for prescriptions" on page 25.
- 8. Perform one of the following actions:

 - To select a printer or fax machine to print from, click Print (4).
 - To save the current prescription and to prescribe another medication, click **Enter New**

Medication (1). See "Prescribing multiple medications" on page 11.

To save the prescription, and print it later, click Close and Save(

After the prescription prints, the EMR changes the prescription **Status** to '**Printed**'. The medication is recorded in the patient's Medical Summary, and in the patient's Medications list on the Prescriptions window.



Note: If a locum prints a prescription, Wolf EMR adds the text "Locum For 'X' Physician" to the prescription print-out.

Prescribing multiple medications

If you prescribe or refill more than one medication during a visit, you can print the medications on a single prescription printout.

As you prescribe multiple medications, the EMR tracks the medications in the **Current Refill** area, enabling you to review your prescribed medications before printing.

- 1. Prescribe the first medication. See Step 1 to Step 7 in "Creating basic prescriptions" on page 2.
- 2. In the Prescriptions window, perform one of the following actions:
 - To prescribe a medication that has not been previously prescribed to the patient:
 - a) Click Add/New (). The previous medication is saved and the Add New Medications window opens.
 - b) Search for the next medication and then enter prescription details. See Step 1 to Step 7 in "Creating basic prescriptions" on page 2.
 - To re-prescribe one of the patient's <u>active</u> medications, refill the prescription. See Step 2 to Step 4 in "Refilling a single prescription (for active medications)" on page 41.
 - To re-prescribe one of the patient's <u>inactive</u> medications, resume the prescription. See Step 2 to Step 5 in "Resuming previous medications" on page 42.
- 3. To add additional medications to the prescription, repeat Step 2. As each medication is added to the prescription, the EMR displays the medication name in the Current Refill area. In the Medications area, the word Refilled also displays beside the medication's name.

I Multi-Select	*Rx Date: *Prescribing MD:	08-Jul-2015		
Medications *****Refilled***** Interferon beta-1a (Avonex Pref	May Subs	itute Generic	O No Substitutions	Print Medica
Ciobazam (Frisium TAB) tū mg i Põ qhs Lamotrigine (Lamictal TAB) 150 mg i PO BID Methylphenidate (Ritalin-SR ERT) 30 mg i PO O Naproxen (Naprelan 375 ERT) 375 mg i PO OD	*Rx: [*]	aproxen (Naprelan	375 ERT) 375 mg Total Dosage P	i PO OD er Day: 375 mg
	*Quantity:	0 Repeats	0	*Duration O Long Term
	*Start Date: Next Refill: Note:	08-Jul-2015		Okayed To Come In Chart Requesto Denied Printed
Naproxen (Naprelan 375 ERT) 375 mg i PO OD	⊙ Refill His	ory	O Medication	History
	Next Refill	ast Refill Quant R	epeats Pharm Called Re	fill Status Initials
	Current Refill MedName	Dbl Click to Delete F 0	Prescription Entry): Quant Repeats Note	
Allergies:	Interferon beta- Naproxen (Napi	a (Avonex Prefilled Sy 1 elan 375 ERT) 375 mg 3	UNIT(S 0 10 TAB 0 take v	/ith food



Tip: If you add a medication in error and want to remove it from your prescription, double click the medication on the **Current Refill** list.

- 4. To print the prescription, click one of the following options:
 - **Quick Print** (Print): To print the prescription to your default printer.
 - Print (): To select a printer or fax machine to print to.



Note: All medications that display in the **Current Refill** area on the Prescriptions window are included in the printout.

Prescribing PRN (take-as-needed) medications

When you prescribe a PRN (take-as-needed) medication, for example, a pain medication or an inhaler, you do not need to specify a dose, frequency, or duration as long as you enter a quantity. If needed, in an open-ended text field, you can enter detailed information such as:

- In what situations or cases patient is to take the medication
- What dose should be administered depending on the situation
- The maximum amount of medication the patient can take in a day
- The minimum amount of time required between doses

- 1. Search for and select a medication to prescribe. See Step 1 to Step 2 in "Creating basic prescriptions" on page 2.
- On the Add New Medications window, click OverRide (located below the blue Rx field). The EMR enables you to edit text in the blue Rx field.
- 3. In the **Rx** field, click to the right of the medication name, and enter "PRN", followed by prescription directions. Directions can include:
 - Circumstances in which the patient is to administer the medication
 - Maximum dose per day
 - Minimum amount of time between doses

 *Rx
 hL SOLN)
 mL
 i INH OD - PRN take 1-2 puffs for acute asthma symptoms, and prior to exercise

 •
 OverRide
 Total Dosage Per Day:
 0.00 mL
 Auto save medication as favourite on exit



Note: Do not erase or modify the medication name that is populated by the EMR.

- 4. Optionally, enter information in the **dose**, **units**, and **frequency** fields. See Step 3 in "Creating basic prescriptions" on page 2.
- 5. Complete the remainder of prescription as you would for a basic prescription. See Step 5 Step 8 in "Creating basic prescriptions" on page 2.

Prescribing compound medications

Compound prescriptions are medications comprised of two or more ingredients that are combined by a pharmacist before dispensing. The multitude of potential compound ingredient combinations are not specifically available in the Wolf EMR's drug database.

Because you cannot select the whole compound from the medication search list, you instead search for the first ingredient. You can then customize the Rx name to include the remainder of the compound ingredients.

Steps

- 1. Start a prescription as normal, and then search for the first compound ingredient. See Step 1 to Step 2 in "Creating basic prescriptions" on page 2.
- 2. Below the blue Rx field, click OverRide. The blue Rx field becomes editable.
- 3. In the **Rx** field, click to the right of the first ingredient's name, and then enter the remainder of the compound ingredients as you want them to display on the prescription.

*Rx	Hydrocor	tisone 1% cream/equal part ny	statin for 1 application 4x daily
\odot	OverRide	Total Dosage Per Day:	☐ Auto sa⊻e medication as favourite on exit



Note: The name of the first ingredient must remain as is. You cannot edit it.

4. In the **Rx** field, beside the compound name, you can also enter your prescription directions.

- 5. Optionally, enter information in the **dose**, **units**, and **frequency** fields. See Step 3 in "Creating basic prescriptions" on page 2.
- 6. Complete the remainder of prescription as you do for a basic prescription. See Step 5 Step 8 in "Creating basic prescriptions" on page 2.



Note: Compounds are not checked for interactions or low/high dosages since these prescriptions are entered in as text only.

Prescribing variable doses

Variable dose prescriptions are prescriptions where dose changes from week-to-week, day-today, or within a day. Some examples include:

- Weening a patient off of a medication by reducing their daily dose each week.
- Instructing a patient to take one capsule in the morning than two capsules in the evening.

These types of prescriptions often have extensive instructions that require greater flexibility for entering.

Steps

1. Search for and select a medication to prescribe. See Step 1 to Step 2 in "Creating basic prescriptions" on page 2.



Best practice: Select the most basic version of a medication name. If possible, do not select a medication with a pill/capsule/application size specified in it's name.

- 2. Below the blue Rx field, click OverRide. The blue Rx field becomes editable.
- 3. In the **Rx** field, click to the right of the medication name, and then enter the prescription directions. For example, "Tapering 8 tabs x 1 day; 7 tabs x 1 day..."

*Rx	Phenob	arbital (Phenobarbital T	AB)	Tapering - 100mg i PO OD x 10days, then 60mg iPO OD x
۲	OverRide	Total Dosage Per Day:	mg	☐ Auto sa⊻e medication as favourite on exit
				🗌 Include Generic

- 4. Leave the Dose, Units, and Frequency fields blank.
- 5. Complete the remainder of prescription as you do for a basic prescription. See Step 5 Step 8 in "Creating basic prescriptions" on page 2.

Prescribing medical devices and other non-mediation treatments

You can create prescriptions for a number of non-medication treatments, including injections, therapies, and medical devices. If your clinic has added common non-medication treatments to your EMR's medication database, when you create a prescription, you can search for non-medication treatments similar to how you search for medications. If the treatment you want is not in the medication database, you search for "Non Medication", and then you can modify this name to indicate the treatment.

Tip: For information on how to add non-medication treatments to your EMR's medication database, see "Adding custom treatments to the medication list" on page 62.

Steps

- Open the Add New Medications window. See Step 1 "Creating basic prescriptions" on page 2.
- In the Search field, enter part or all of the treatment name (for example, "Brace"), and then press Enter. The EMR displays a list of matching treatment/device options in the Select medication from list area.



Best practice: Enter only one word as your treatment search term, as the EMR is more likely to find a match. For example, enter "brace" instead of "carbon fiber knee brace." You can then select a more specific description from the resulting search list.

- 3. Click the appropriate device/treatment. The EMR displays the medical device/treatment name in the blue **Rx** field.
- 4. If the search produces no matches for the treatment you want:
 - a) In the Search field, enter Non Medication, and then, on your keyboard, press Enter.
 - b) In the Select medication from list area, click "Non Medication".

*Rx Non Medication			
OverRide Total I	Dosage Per Day:	🔲 Auto sa <u>v</u> e medicati	on as favourite on exit
Search Non Medication	 O Starts with O Contains 	Dose form [≪ Any >] Include Generic] Include OTC] Include IV
Favourites	Drug Category Search	Search by ATC categories	
			Description
Rx Name		Favouri	te Description Dura
Colorst mediaction from list			
GenericName	Trade Name	Dose Form	Dosage Lin
Non Medication			

c) In the blue Rx field, enter the treatment name beside the words "Non Medication": Click OverRide, and then the blue Rx field becomes editable.

OverRide Total Dosage Per Day:	*Rx	Non Medicat	ion	- Carbon fiber knee brace (Left)	
с , , , , , , , , , , , , , , , , , , ,	\odot	OverRide	Tote	l Dosage Per Day:	

- 5. To free-type your prescription directions:
 - a) Click OverRide and then, in the Rx field, beside the treatment name, enter your directions (for example, carbon knee brace to be worn during weight-bearing following ACL surgery on the right knee).
- 6. Optionally, enter information in the **Dose**, **Units**, and **Frequency** fields. See Step 3 in "Creating basic prescriptions" on page 2.
- 7. Complete the remainder of prescription as you would for a basic prescription. See Step 5 Step 8 in "Creating basic prescriptions" on page 2.

Prescribing medical devices and other non-medication therapies using SMART Forms

If you want a printed prescription for a medical device, therapy, and other non-medication treatment to contain your clinic logo and other customized features, you can use a customized

SMART Form as your "prescription pad". Before you can prescribe using this method, you must create a custom SMART form for prescriptions. For details on how to create custom SMART forms, see the **Wolf EMR SMART Form User Guide**.

Steps

- On any window related to the patient, (including a patient's Medical Summary, SOAP form, Consult Letter Examination form, or Patient tab [CPP]), right-click and then, in the SMART menu, click SMART Forms. The Send to SMART Form window opens.
- 2. In the left pane, expand Letters. The EMR displays a list of letter SMART Forms.
- 3. In the list, double click **Physio Chiro Massage Referral** (or the name of your clinic's customized prescription SMART Form). The your prescription template opens in Microsoft Word.
- 4. In the Word document, enter the device or treatment prescription details.
- 5. To print the prescription:
 - a) On the Microsoft Word menu, click **File** > **Print**.
 - b) In the Printer drop-down list, select a printer.
 - c) Click **Print** (Print). The prescription prints, and the EMR saves a copy of the printed prescription in the **Documents** tab on the patient's Medical Summary.

Best practice: Use SMART forms only for NON-MEDICATION prescriptions. Always enter prescriptions for medications in the Add New Medications window. This way, you can easily reference, re-prescribe, and flag prescribed medications for possible interactions.

Prescribing over-the-counter (OTC) and intravenous medications

In Wolf EMR, over-the-counter (OTC) and intravenous medications are categorized differently than other medications, and by default do not display in medication search results. Before you search for an OTC or intravenous medication, you must indicate that medication search results can contain OTC or intravenous medications.

- Open the Add New Medications window. See Step 1 "Creating basic prescriptions" on page 2.
- 2. In the **Search** area, select the **Include OTC** check box, or the **Include IV** check box depending on the type of medication you are prescribing.

*Rx O OverRide Total Dose	age Per Day:		🗌 Auto sa <u>v</u>	e medication as favourite on exit
Search		 O Starts with O Contains 	Dose form ≺Any >	Include Generic Include OTC Include IV
Favourites	Drug Category	Search	Search by ATC ca	ategories
				Description

Tip: If you want Include OTC and Include IV to be selected by default, users with administrative privilege can change configuration Wolf EMR to have these options selected by default. See "Setting defaults for medication search options" on page 53.

3. Search for the medication and then complete the prescription as normal. See Step 2 to Step 8 in "Creating prescriptions" on page 1.

Recording externally prescribed medications

If you want to record that a patient is taking, or has previously taken, a medication but you do not want to prescribe the medication at this time, you can record the medication as an external medication.

The quickest way to record external medications is by using Quick Entry. Quick Entry allows you to record only basic medication information; you are not required to enter any details about the dose, frequency, duration, and so on. You are only required to search for and select the medication, or to manually enter the medication name if it is a compound.



Note: You cannot print external medications. Instead, you must refill the prescription and then print it. See "Refilling prescriptions" on page 40.

- 1. On any window related to a patient's record, right-click and then in the SMART menu, click **Quick Entry**. The Quick Entry Form window opens.
- 2. Click the **Medications** tab.
- 3. If the treatment is available in the Wolf EMR medication database:
 - a) In the Search field enter part or all of the medication name, and then press Enter.

b) In the list of matching medications, click the medication you want. The selected medication populates the **Rx** field. The EMR also displays dosage, and frequency entry fields.

						4
ient: Tes	t, Mother				Clinic MD: Janna S, MD PhD FRCPC	
Social Pro	blems Medica	ations	Allergies	Procedure	es & Surgeries	
Ry Doming	il (Altana aral aar		26 mg i D0	0.00		
Search: B	ni (Altace Urai caj mineil	isule) 1	.25 mg TPC		Sider Or unreach k de all a chi anno.	-
Oslastas Ka	annyanii Maas Asaas Kat			(1
1.25 (*) None 1.25 2.5 5 10 15	1 (a) None 9 mL L mcg mg/mL	P0 ℃ ⊙ ○	iiii Sx/Day q4h	Select >>	PEG 3350 10 gm po od Topiramate (Topamax) 25 mg ii PO BID	
Problem:	mg/smL u/mL u iu mcg/inh ▼	0	iii q6h q8h i∨ q12h qhs qam	T	Start Date: 23-May-2017 D/C Date: Image: Compare the second sec	

c) Optionally, enter dosage and frequency information.

Note: If your clinic has prescription defaults set up for the treatment, the dosage and frequency fields populate automatically. You can modify this information as needed.

If you do not want any dosage and frequency information included, click **OverRide**, and then, in the **Rx** field, beside the treatment name, delete the directions.

Tip: When you refill the prescription later, the dosage and frequency information you record here will populate the prescription automatically. Recording the information now will save you time later.

4. If the treatment is a compound medication, or another treatment that is not available in the Wolf EMR medication database, click **OverRide** and then, in the **Rx** field, enter the treatment name, and optionally any prescription directions.

Enter Me	⊧orm edical Hist	tory For: Tes	t, Mother						ţ.
Patient:	⁻ est, Moth	ner			Clini	: MD:	Janna S, MD PhD	FRCPC	
Social	Problems	Medications	Allergies	Proced	lures &	Surgeri	es		
Rx Hvc	trocortisone 1	% cream/equal pa	rt ovstatio, apply	/ 4× daily	,				
Search:				⊙ Ov	: /erRide:		Current N	Aedications:	
			:	Select	>>	Melatonir PEG 3350 Ramipril (Topirama	n 5 mg PO qhs 10 gm po od (Altace oral capsu te (Topamax) 25	ıle) mg ii PO BID	
Problem:	Default	Pharmacy:		•			Start Date: D/C Date:	23-May-2017	

- 5. To associate the treatment with one of the patient's listed problems, in the Problem dropdown, select the problem. Or to add a problem to the patient's problem list, and then associate the treatment to the new problem, select <<Add New>>.
- 6. To set a default pharmacy for this treatment, in the **Default Pharmacy** drop-down list, select the pharmacy.
- 7. In the **Start Date** field, enter the date the patient began taking the medication. The field defaults to today's date.
- 8. If the treatment is a previous medication that should display in the patient's **Previous Medications** list, in the **D/C Date** field, enter the date the treatment was discontinued.
- 9. Click Select >>. The medication is added to the patient's medications list.

Managing interaction warnings

When you prescribe or refill a medication, the EMR checks the medication against the Cerner Multum database for:

- Drug-to-allergy interactions (with allergies and intolerances listed in the patient's Active Allergies)
- Drug-to-drug interactions (with drugs listed in the patient's Active Medications list)
- Drug-to-condition interactions (with conditions listed in the patient's Problems list)



Best practice: If a patient is no longer taking a medication, but the medication is listed in the patient's Active Medications list, always discontinue the medication. This way, you will not receive interaction warnings against irrelevant medications.



Important: The EMR does not check for high or low dosages. For example, if you prescribe a medication dose that is too high for the patient's weight or age, you are not notified.

If any interactions are found, you may be prompted with a pop-up warning. You can configure the EMR to not display pop-up warnings, and instead allow you to manually check for interaction warnings. You can also configure the EMR to not check for interactions at all. See "Configuring interaction warnings" on page 56.

When you receive an interaction warning, the EMR lists a summary of drug interactions and then provides full details about the interactions.

Steps

- 1. Select a medication to prescribe, and then record any dose, frequency and duration directions. See Step 1 to Step 3 in "Creating basic prescriptions" on page 2.
- 2. If your EMR is configured to not display interaction warnings as pop-up notifications, at the

top of the Add New Medications window, click **Multum** (Multum). If interactions are found, the EMR opens the Drug Interaction Warnings window, containing a list of all identified interactions, followed by complete details about the interactions. If your WorkDesk is configured to display interaction notifications automatically, as soon as you select a medication to prescribe, if the EMR identifies any interactions, the Drug Interaction Warnings window pops-up.

Drug Interaction Warning	
Drug Interaction Warnings	₽•
Drug Interaction	
Summary: - Moderate Drug Interaction Involving amoxicillin (Amoxil) - Moderate Drug Interaction Involving food	
MODERATE DRUG INTERACTION Between warfarin (Cournadin TAB) and amoxicillin (Amoxil)	
MONITOR: Penicillins may occasionally potentiate the risk of bleeding in patients treated with oral anticoagulants. The exact mechanism of interaction is unknown but may involve penicillin inhibition of platelet aggregation. In one study, defective platelet aggregation occurred with predictability in patients receiving penicillin G 24 million units/day, ampicillin 300 mg/kg/day, and methicillin 300 mg/kg/day. Other penicillins such as nafcillin, piperacillin, and ticarcillin have also been found to affect platelet function, and benzylpenicillin and carbenicillin have been reported to increase bleeding times and cause bleeding in the absence of an anticoagulant. There have been case reports describing increases in prothrombin time and INR as well as spontaneous bruising and bleeding in anticoagulated patients following initiation or completion of penicillin therapy. Although most cases have involved large, intravenous doses of some penicillins (e.g., carbenicillin, penicillin G, ticarcillin), the interaction has also been reported with regular, oral doses of amoxicillin and amoxicillin-clavulanate. In fact, a case-control study found amoxicillin-clavulanate to be one of only two medications to significantly increase the risk of overanticoagulation in previously stable outpatients treated with phenprocoumon or acenocoumarol. In that study, 300 outpatients at a Netherlands anticoagulant clinic who presented with an INR value greater than or equal to 6.0 (median value 6.8) were compared with 302 randomly selected matched controls with INR values within the target range (median value 3.2), and changes in the use of 87 potentially interacting drugs or drug classes in the four weeks prior to the index day were identified and analysed. A course of amoxicillin-clavulanate increased the risk of overanticoagulant clinic clavic and the acenocoumarol. A follow-up study focusing on antibiotic use in outpatients treated with phenprocumon or acenocoumarol. A different Netherlands anticoagulant clinic also identified amoxicilli	
Override Reason (optional)	•

3. Using the following table, manage any interaction warnings.

To do this	Complete the following steps
Continue to prescribe	Perform one of the following actions:
the medication despite the warning(s)	 To record a reason for continuing with the prescription, in the Override Reason (optional) field, enter your reason, and then close the window.
	 If you do not want to enter an override reason, close the Drug Interaction Warnings window.
	You can now continue on with the prescription.
Prescribe an	1. Close the Drug Interaction Warnings window.
alternative medication	 In the Add New Medications window, search for a new medication to prescribe.

To do this	Complete the following steps
Discontinue the	1. Close the Drug Interaction Warning(s) window.
medication that interacts with the medication you are	2. Right-click the Add New Medications window and then, in the SMART menu, choose View Medication List .
prescribing	3. Discontinue the medication. See "Discontinuing medications" on page 37.
	4. You can now prescribe the medication without an interaction.
Remove an allergy or	1. Close the Drug Interaction Warning(s) window.
intolerance from the patient's Active	2. Right-click the Add New Medications window and then, in the SMART menu, choose View Medical Summary .
example, because the allergy or intolerance is unsupported, or was	3. In the Current Hx tab, in the Allergies area, double-click the allergy you want to remove. The selected allergy opens in the Allergy List window.
recorded in error)	 In the Clinical Status drop-down, select one of the following options:
	Resolved
	Refuted
	Terminated and Reclassified.
	5. Optionally in the Note field, enter your reason for
	removing the allergy.
	Adverse Reaction acetaminophen containing compo Clinical Status: Refuted Certainty: Suspected Reaction: Adverse Reaction Symptoms: abdominal pain Note: Patient has since taken without issue Date Noted: 23-May-2017
	7. You can now prescribe the medication without an
	interaction.

To do this	Complete the following steps
Stop the prescription	1. Close the Drug Interaction Warning(s) window.
	2. Close the Add New Medications window.

After the prescription is saved. The EMR displays your over ride reason(s) in the patient's Medication Profile. See "Viewing a patient's medication profile" on page 34.

Requesting PharmaCare Special Authority for prescriptions

In Wolf EMR, you can complete and print the PharmaCare Special Authority Request form as you enter a prescription (via the Prescription window). You can also print the form for a previously entered prescription.

The EMR completes a majority of the form for you, requiring that you only:

- Select the Indication For Special Authority
- Enter specified details for special authority



Note: PharmaCare Special Authority grants full benefit status to a drug, medical supply or medical device that otherwise would not be covered or only partially covered. Coverage is provided for patients with specific medical circumstances and the actual reimbursement depends on the patient's PharmaCare plan rules, including any annual deductible requirements.



Note: For the patient to receive coverage, they must ensure that Special Authority approval is in place before they purchase the prescription. Coverage is not provided retroactively.

Steps

- 1. Search for a medication to prescribe, and then enter any prescription directions. See Step 1 to Step in "Creating basic prescriptions" on page 2.
- 2. Perform one of the following actions:
 - If you are in the process of entering the prescription, at the top of the Prescriptions



If you want to print a Special Authority form for a previously entered prescription, open the

Medication Profile window, click the medication, and then click **Spec Auth** (<u>Auth</u>). See Step 1 to Step 2 in "Editing prescriptions" on page 36.

Spec

The BC Reference Based Pricing Special Authority Form window opens.

📑 Pharma	acare BC			83
BC Ref	erence Based Pricing: Special Authority Form	Į.	Quick Print	4
Specified I	Indication For Special Authority Treatment Failure on Reference Product Adverse Reaction to Reference Product Drug/Drug Interaction with Reference Product Other Patient Specific Indications Details:			
Log:				

- 3. In the Indication For Special Authority area, select an option.
- 4. In the **Specific Details** area, enter detailed information regarding the reason for special authority.
- 5. To print the Special Authority form, perform one of the following actions:
 - To print the form on your default printer, click **Quick Print**.
 - To print the form on another printer, click Print (⁽²⁾). The EMR displays a printer selection window. Click the printer you want, and then click Print.

The EMR prints the official provincial form with all fields completed.

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	yof Health S care	iervices	596			
ex requests in Victoria to 250-952-1065 or, from R mail requests to; Pharmacare, Box 9655. Str	elsewhere in Prov Govt 1	BC, to 1-800-609-4884 († /ictoria, BC_V8W 9P2	oll free).			
is facsimile is Doctor-Patient privileged and co you have received this fax in error, please destro BC (Monday to Fridey, 8 a.m. to 8 p.m.).	ntains confide y it and notify	ential information intended us by telephone at 604-68	d only for Pharmacare. Any 2-6849 in Vancouver/Lowe	other distrib or Mainland,	ution, copyin 250-952-2866	g or disclosure is strictly prohibited. 5 in Victoria or 1-800-554-0250 in the rest
Use this form to request: Exemptions to the . Exemptions to the . Restricted Benefi	e Reference D e Low-Cost Al Its	rug Program (RDP) temative Program (LCA)		Fo W	orms w vill be r	ith information missing eturned for completion.
tould approval be granted for this Special Author edication. Pharmacare makes no representation <i>Plea</i> :	rity request, P about the suit	harmacare's authorization tability of the requested m e for category definition	is solely for the purpose or edication for the patient's, ons and instructions or	f providing p or any other n completin	rescription b ; medical cor ng this form	enefit for the cost of the requested willion or problem. 2.
ECTION 1 - PRESCRIBER INFOR	RMATIO	4				
WHE & MAILING ADDRESS		MAIL CONFIRMATION	APPLICATION DATE			PRESCRIBERS TELEPHONE #
/eta C. M.D.			1777	MM	DD	AREA CODE
970 H Street			2015 - 07 -	08		(219) 843-6918
			PRESCRIBER'S COLLEGE I	D#	I	PRESCRIBER'S FAX #
Agassiz, BC						AREA CODE
5F 0E2			12345			(844) 408-9587
		T 4				
ATE OF SIRTH (VYYY / MM / DD) 1970-10-27 When patient available, please complete: authorize the prescriber to release information to or prescription benefit, including access to spec	PATIENT (GIA Moth	IEST /EN) NAME(S) EF to obtain Special Authori formation related to the	PATIEN	IT'S SIGNATU	RE (OPTIONAL	3
99999999999999999999999999999999999999	PATIENT (GP Moth o Pharmacare tific health int resofiber, as a	IEST /EN/ NAME(S) EF to obtain Special Authori formation related to the ppropriate.	PATIEN	IT'S SIGNATU	RE (OPTIONAL)
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99999999999 WIE OF BIRTH (YYYY / M/ / D0) 1970-10-27 When patient available, please complete: lauthorize the prescriber to release information 1 for prescription benefit, including access to spes Special Authority mouses in the custody of the pi Section 3 - MEDICATION DETA COLESTED DRUG EXEMPTION (NOICATE BOTH ME Interferon beta-1a (AVCO NOICATO(§5) FOR SPECIAL AUTHORITY Destment Failure on Reference Drug / Low-Cost Alternative / First-Line Agent (please list medicators thed) Adverse Reaction to Reference Drug / Low-Cost Alternative / First-Line Agent (please list medicators thed) Drug / Drug Interaction with Reference Drug / Low-Cost Alternative / Misteria Pacific indica Pharmacare may request additional documental in support this Special Authority mousel for code Pharmacare may request additional documental in cuspoint in Special Authority mousel for code pharmacare may request additional documental in cuspoint in Special Authority mousel for code	e list ng t t on ng t t on on on on on on on on on on	rest where have a second state of the second state of the second state method is t	IV ✓ NEW REQUEST nge 30 mcg/r	0.5 ml	re (optional renewal L KIT)	30 mg i IM weekly
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Reprinting prescriptions

If a patient loses or forgets their prescription, you can re-print the original prescription at any time.

Steps

- 1. On any window related to the patient's record, right-click and then, in the SMART menu, click **Refill Medications**. The Prescriptions window opens.
- 2. On the Prescriptions window, in the Rx Date field, enter the date of the original prescription,

or to select the date on a calendar, click . The EMR displays all medications prescribed on the selected date in the **Current Refill** area.



To view a patient's Medication Profile:

- On the Prescriptions window, right-click and then, in the SMART menu, click View Medication List. The EMR opens the patient's Medication Profile, with a list of the patients current medications and corresponding start times displayed in the Medications area.
- **3.** Optionally, modify any of the listed medications' prescription details. See "Editing prescriptions" on page 36.
- 4. To print the prescription, click one of the following options:
 - **Quick Print** (Print): To print the prescription to your default printer.
 - Print (): To select a printer or fax machine to print to.

Medication favourites

If you prescribe certain medications frequently, you can add these medications as favourites. When you prescribe favourite medications, you can simply choose the medication in your favourites list and the EMR populates the prescription directions automatically. You can then make modifications to the prescription directions as needed before printing the prescription.

Medication favourites also enable you to reduce the amount of time it takes to produce prescriptions with long or complicated details (for example, tapering medications and compound medications) You can make medication favourites for yourself, or you can make medication favourites that any prescriber in the clinic can use.

Adding medication favourites

When you create a prescription, you can add the prescription to your list of favourites at any time during the process. The selected medication, as well as any prescription directions you have entered are saved as part of the prescription favourite.



Note: Medication Favourites can only be created for one medication at a time. You cannot create a favourite that includes multiple medications.

Steps

1. Start a prescription as normal, and enter any prescription directions in the Add New Medication window.



Note: Only prescription details entered in the Add New Medications window save as part of the favourite.

- 2. In the middle of the window, click the **Favourites** tab (if not selected already).
- 3. In the **Description** field, enter a name for the medication favourite.

									23
Test, Mother	Sex F Status	N/A	PHN 9990		Pr	escribe	0	X	₽
123 Test Street, Olds AB T1F 0E1	H C W	Pri Ja Ret	anna S, MD		Weight 68.1 k	g (150.1 l	bs)4yr	6 m ag	go
*Rx Atoryastatin (Lipitor oral tablet) 10 mg i PO OD Allergies									
OverRide Total Dosag	e Per Day: 10.00 mg	Auto save medication	nas favourite on exit						
Search Lipiter Favourites	O Starts with ⊙ Contains Drug Category Search	Dose form	Include Generic Include OTC Include IV						
	J		Description Lipitor 10n	ng	Clini	c-wide	Add Fa	vourite	
Select medication from list									×
			_		Problem:				×
GenericName atorvastatin	Trade Name Lipitor	Dose Form	Dosage Units/Dos	e:	Problem: *Duration:			No Cut	× off v

- 4. To make the medication favourite available to all providers in your clinic, select the **Clinicwide** check box.
- 5. Click Add Favourite. The medication displays in your list of favourites.
- 6. Complete the remainder of prescription as you would for a basic prescription. See Step 5 Step 8 in "Creating basic prescriptions" on page 2.

Creating prescriptions using favourites

If you have user-specific or clinic-wide medication favourites, when you prescribe a medication, a list of your favourites displays on the Add New Medications window, in the **Favourites** area. In the list of favourites, you can double-click a favourite to prescribe it. If your list of favourites is extensive, you can filter the list by entering a search term in the **Search** field.

- 1. Open the Add New Medications window. See Step 1 in "Creating basic prescriptions" on page 2.
- 2. Click the **Favourites** tab (if it is not selected already).

3. In the **Search** field, enter all or part of the medication name or favourite description, and then press **Enter**. In the favourites area, the EMR displays only matching medication favourites.

Сірго	 Starts with the starts with the s	im Dose torm ≪Any>	Include OTC				
Favourites	Drug Category Search	Search by ATC categorie:	3				
			Descriptio	n		Clinic-wide	Add Favourite
Rx Name		Favor	rite Description	Duration	Notes		Clinic
Ciprofloxacin (Cipro TAB) 500 I	mg i PO BID			10	Do not take with a	ntiacids containing	ı aluminı
							<u>/</u> ×
Select medication from list						Problem:	▼
GenericName	Trade Name	Dose Form	Dosage	Units/Do	se:	*Duration:	•
Ciprodex					prn: O	*Date Prescribed:	09-Jul-2015 🎟
ciprofloxacin	Cipro	TAB	(None	(Not	ne OD		
ciproflovacin	Cipro	TAR			BID		
ciprofloxacin	Cipro XL	ERT		@ 1	, TID		
ciprofloxacin ophthalmic	Ciloxan	SOLN			QID		
ciprofloxacin ophthalmic	Ciloxan	OINT		۲	i 5x/Day		
ciprofloxacin-dexamethasone o	tic Ciprodex	SUSP		0	q4h		
ciprolex							
CIPROXL			Units	۲	iii a12h	Notes:	

- 4. Double click the favourite you want. The EMR populates the **Rx** and prescription direction fields with the medication favourite default information.
- 5. Modify the prescription details as needed. See Step 3 in "Creating basic prescriptions" on page 2.
- 6. Complete the remainder of prescription as normal. See Step 5 Step 8 in "Creating basic prescriptions" on page 2.

Managing your favourites

You can manage your list of prescription favourites by:

- Modifying the order of your listed favourites (see "Modifying the order of your favourites" on page 31)
- Editing the description and share settings of favourites (see "Modifying medication favourites" on page 32)
- Removing favourites (see "Removing favourites" on page 33)

All favourite management options are available right from the Add New Medications window, on the right side of the favourites area.

Modifying the order of your favourites

If you have numerous favourites for one medication, with each having different dosage directions, finding the medication favourite you want can be cumbersome. For this reason, you

can modify the order of your medication favourites list so that favourites with the most commonly prescribed dosage directions display higher on the list.

Steps

- 1. Open the Add New Medications window. See Step 1 in "Creating basic prescriptions" on page 2.
- 2. Click the Favourites tab (if it is not selected already).
- 3. In your list of medication favourites, click the favourite you want to move.



Tip: If your medication favourites list is extensive, in the **Search** field, enter all or part of the medication name or favourite description, and then press **Enter.** The EMR displays only matching favourites.

4. On the right of your medication favourites list, click either Move Up in Favourites List (1)

or **Move Down in Favourites List** (\clubsuit). The EMR moves the prescription favourite up or down a level.

- 5. Continue to click the arrow until the medication favourite is located where you want.
- 6. If you are not creating a prescription at this time, at the top of the Add New Medications

window, click **Cancel** (^X). The EMR closes the Add New Medications window, and saves the modifications you made to your favourites list.

Modifying medication favourites

After you add a medication favourite, you can later modify the favourite's description or share settings. You cannot modify the medication name or prescription details. If you want to edit the medication name or prescription details, you must remove the favourite (see "Removing favourites" on page 33), and then add a new favourite (see "Adding medication favourites" on page 29).

Steps

- 1. Open the Add New Medications window. See Step 1 in "Creating basic prescriptions" on page 2.
- 2. Click the Favourites tab (if it is not selected already).
- 3. In your list of medication favourites, click the favourite you want to modify.



Tip: If your medication favourites list is extensive, in the **Search** field, enter all or part of the medication name or favourite description, and then press **Enter**. The EMR displays only matching favourites.

- 4. To the right of your medication favourites list, click **Edit** (*1*). The **Edit Favourite** window opens.
- 5. To edit the description for the medication favourite, in the **Modify the description** field, modify the text displayed.
- 6. To change the share settings for the medication favourite, click one of the following options:
 - **Personal**: To make the favourite available on your list only.
 - Clinic Wide: To make the favourite available to all clinic users.
- 7. If you are not creating a prescription at this time, at the top of the Add New Medications

window, click **Cancel** (¹). The EMR closes the Add New Medications window, and saves the modifications you made to your favourites list.

Removing favourites

If you no longer use a certain prescription favourite, you can remove it from your list. Removing unnecessary favourites keeps your favourites list lean and easy to use.

Steps

- 1. Open the Add New Medications window. See Step 1 in "Creating basic prescriptions" on page 2.
- 2. Click the Favourites tab (if it is not selected already).
- 3. In your list of medication favourites, click the favourite you want to remove.



Tip: If your medication favourites list is extensive, in the **Search** field, enter all or part of the medication name or favourite description, and then press **Enter.** The EMR displays only matching favourites.

- 4. To the right of your medication favourites list, click **Remove Drug from Favourites** (▲). The favourite is removed from your list.
- 5. If you are not creating a prescription at this time, at the top of the Add New Medications

window, click **Cancel** (X). The EMR closes the Add New Medications window, and saves the modifications you made to your favourites list.

Viewing a patient's medication profile

In a patient's Medication Profile, you can view at-a-glance the patient's current and previous medications, and current allergies and intolerances. For each medication, you can view:

- The patient's current prescription directions
- A history of refills and prescription direction edits for the medication

Steps

- On any window related to a patient, right-click and then, in the SMART menu, choose View Medication List. The Medication Profile window opens, and displays the patient's:
 - Current (active) medications
 - Previous medications
 - Allergies

I Medication Profile	
Test, Mother PH/V 99902347 Born 06-Mar-1975 (42 yr) Sex F Status N/A	1722 INR Log D/C Med Refill 📝 🕂 K 🖡
123 Test Street, H Pri Janna Schreiber, Olds AB T1F 0E1 C Ref Susan M. Kuhn W Ref Susan M. Kuhn	r, MD Ph Default Pharmacy:
Effective (as of) Date: 23-May-2017	
Medications	- Current Medication
Medication Name Start Date Aforvastafin (Lipitor oral tablet) 10 mg. IPO 0D 23.May-2017 Hydrocortisone 1% cream/equal part nystatin apply 4x daily 23.May-2017 Lipitor 23.May-2017 Melatonin 5 mg. PO qhs 05.Mar-2012 PEG 3350 10 gm po od 06.Mar-2012 Ramipril (Altace oral capsule) 23.May-2017 Topiramate (Topamax) 25 mg. ii PO BID 27.Aug-2012	Atorvastatin (Lipitor oral tablet) 10 mg i PO OD Problem: Start Date: Start Date: Note: May be taken any time but evening is recommended.
Previous Medications	There are no drug interaction overrides recorded for this medication.
Medication Name End Date Start Date Atorvastatin (Lipitor oral tablet) 10 mg i PO 23-May-2017 23-May-2017 Co-topiramate tabs, 25 mg tabs, take 2 tabs (f 27-Aug-2012 06-Sep-201 Melatonin (NA) 2 mg PO qhs 27-Sep-2010 22-Jun-200 Melatonin 10 mg PO qhs 05-Mar-2012 27-Sep-2010 Ramipril (Attace oral capsule) 23-May-2017 23-May-2017 Ramipril (Attace oral capsule) 23-May-2017 23-May-2017	Linked Lab Results:
Allergies:	Refill History O Medication History
penicillins Anaphylaxis	Next Refill Last Refill Guant Repeats Ph Call RefillStatus Initials Notes

By default, medications are listed in Alphabetical order.



- 2. To re-sort the list so that medications are listed in chronological order by start date, click the **Start Date** column header.
- 3. To view detailed information about a medication and it's prescription history:
 - a) In the patient's **Medications** or **Previous Medications** lists, click the medication. In the right pane, the medication's latest prescription directions are displayed.

If there was an interaction warning for the prescription, and the prescriber entered an override reason for the warning, the following text displays in red text: "There is 1 drug interaction override recorded for this medication". You can click this text to view the interaction warning(s) and the override reason.

If the patient has any lab results that are linked to this medication, the lab results are displayed in the **Linked Lab Results** area.

b) To view a history of discontinuations, dosage edits, and refills for the prescription, at the bottom of the window, click **Medication History**.

○ Refill History		⊙№	1edication History
Prescribed Discontinued	Medication		Reason
05-Mar-2012	Melatonin 5 mg - F	PO qhs	Medication reason
27-Sep-2010 05-Mar-2012	Melatonin 10 mg	PO qhs	Medication reason
22-Jun-2009 27-Sep-2010	Melatonin (NA) 2 r	mg PO	Medication reason

c) To view the refill history for the medication, click Refill History.

Note: When a prescription isprinted or refilled, it is documented in the Refill
History

- d) To view any interaction warnings for the medication, at the top of the window, click Multum.
- 4. If the patient is taking an anticoagulation medication (for example, warfarin), you can open the patient's anticoagulation summary sheet: At the top of the window, click **INR**.

5. To view detailed information about a listed allergy or intolerance, in the **Allergies** area, double-click the allergy. The allergy opens in the Allergy List window.

Modifying patient medications and prescriptions

Once a prescription is created, the medication and it's prescription history is recorded in the patient's chart (first as an active medication, and then later as an previous medication). From the Medications list (and in some cases the Previous Medications list), you can:

- Edit prescription directions (see "Editing prescriptions" on page 36)
- Discontinue medications (see "Discontinuing medications" on page 37)
- Record adverse reactions to medications (see "Discontinuing medications due to adverse reactions" on page 38)
- Delete external medications (see "Deleting patient external medications" on page 40)

Editing prescriptions

If after you print a prescription you realize there is an error on the prescription, from the **Medication Profile** you can edit the prescription details and reprint the prescription. When you edit a prescription, the previous prescription is moved to the Previous Medications list, and the edited prescription is added as a new prescription.

Steps

- 1. Open the patients Medication Profile. See Step 1 in "Viewing a patient's medication profile" on page 34.
- 2. In the **Medications** area, click the medication you want to edit. The EMR displays the medication's prescription details in the right pane.
- 3. On the top right of the window, click **Edit Medication Dosing** (¹). The prescription opens in the Add New Medications window with editable fields.
- 4. Modify the prescription directions as needed. See Step 3 to Step 6 in "Creating basic prescriptions" on page 2.
- 5. Perform one of the following actions:
 - To print the prescription on your default printer, click Quick Print (Print)
 - To print the prescription on another printer, click Print (). The EMR displays a printer selection window. Click the printer you want, and then click Print.

Quick

• To save the changes in the patient's record, without printing the prescription, click **Save**



Discontinuing medications

When you instruct a patient to stop taking a medication, you should always discontinue the prescription in the patient's EMR record. This way, the patient's active medications list accurately reflects what medications the patient is currently taking. Also, in keeping a patient's active medications list accurate, you will not receive interaction warnings against medications the patient is no longer taking.

When you discontinue a medication, you can record any adverse reactions to the medication at the same time.



Note: When a medication is discontinued, it can still be referenced or refilled from the patient's Medication Profile. Discontinued medications are never permanently deleted from a patient's record.

- 1. Open the patients Medication Profile. See Step 1 in "Viewing a patient's medication profile" on page 34.
- 2. In the **Medications** area, click the medication you want to discontinue. The EMR displays the medication's prescription details in the right pane.
- 3. On the top right of the window, click **D/C Med**. The Discontinue Medication window window opens, with the **Date Discontinued** defaulted to today's date.



- To record that the patient stopped taking the medication on a date earlier than today, in the Date Discontinued field, enter the date, or to select a date on a calendar, click .
- 5. In the **Reason** drop-down list, select a reason for discontinuing the prescription. If the reason you want is not available, enter your reason in the **Reason** field.

6. Click **Discontinue**. The discontinued medication is moved to the **Previous Medications** area of Medication Profile window.

Discontinuing medications due to adverse reactions

If a patient has an adverse reaction to a medication, you can discontinue the medication and record the reaction in the patient's medical record at the same time.

Steps

- 1. Open the patients Medication Profile. See Step 1 in "Viewing a patient's medication profile" on page 34.
- 2. In the **Medications** area, click the medication you want to discontinue. The EMR displays the medication's prescription details in the right pane.
- 3. On the top right of the window, click **D/C Med**. The Discontinue Medication window window opens, with the **Date Discontinued** defaulted to today's date.
- 4. Click one of the following options:
 - Allergy
 - Adverse Rx
 - Anaphylaxis.

Discontinue Medication				
Discontinue:	Discontinue			
Amoxicillin (Amox CAP) 250 mg i PO TID				
Date Discontinued:				
Send XML Allergy Adverse Rx Anaphylaxis				
Reason:				

The Clinical Records window opens with the medication and reaction type already populated in the **Allergy To** area.

Clinical Records				
Test, Daughte	99 (15) Sex I	F Status N/A	PHN 9999 999 999	× 1+
123 Test Street, Squarnish BC		H (111) 111-1111 C (222) 222-2222 W	Pri Veta Coles, M.D.	
Allergy To: -				
⊙Medication	⊖Category	⊖Vaccine Type	Other	
clobazam Clinical Status:	Active [•	
Reaction:	Medication reason	•		
Symptoms:			•	
Note:				
Date Noted:	09-Jul-2015 🔳			

5. Using the following table, record the allergy or intolerance details.

Field	Description
Certainty	In the drop-down list, select one of the following options:
	Suspected: To indicate that an allergy is suspected but not confirmed.
	Confirmed : To indicate that an allergy is confirmed.
Severity	In the Severity drop-down listed, select the level of severity the reaction was.
Symptoms	In the drop-down list, select the symptom the patient experienced.
	If none of the options are appropriate, then enter the symptom into the Symptoms field.
Note	Enter any additional notes about the reaction.
	If in the Reaction Type drop-down list, you selected Other , enter the reaction type here.
Date Noted	This date defaults to today.
	If the patient reported the reaction prior to today, enter the reported date. Use the format DD-MM-YYYY or click the down arrow and select a date from the calendar.

6. Click Save & Close (IP). In the Medication Profile window, the discontinued medication is moved to the **Previous Medications** area. Allergy is also recorded in the patient's list of allergies.

Deleting patient external medications

If you record an external medication for a patient in error (for example, you record a medication in the wrong patient's record), you can permanently delete the medication from the patient's list of medications as long has the medication has not been prescribed.



Note: Medications can be permanently deleted only if the medication has not been prescribed.

Steps

- 1. Open the patients Medication Profile. See Step 1 in "Viewing a patient's medication profile" on page 34.
- 2. In the Medications area, click the medication you want to delete and then, at the top of the

window, click **Delete Medication from Record** (^M). The following WARNING window opens.

WARNING	— ×
Are you sure you want to permanently Delete:	ОК
Amoxicillin (Amox oral capsule) 250 mg i PO TID	Cancel
From Patient's Medical Record ? Please type YES to confirm	
NO	

3. In the WARNING entry field, enter **YES**, and then click **OK**. The medication is permanently removed from the patient's list of medications.

Refilling prescriptions

If a patient has previously been prescribed a medication, and the medication is listed in the patient's active or previous medications, you can quickly refill the prescription. You can:

- Refill a prescription from a patient's Medications list (see "Refilling a single prescription (for active medications)" on page 41)
- Resume a prescription from a patient's **Previous Medications** list
- Refill prescriptions for multiple medications at once.

If you refill prescriptions for multiple medications at once, you cannot modify the prescriptions' directions before the prescriptions are printed. If you are refilling multiple prescriptions, but you want to modify the prescription directions for one or more of the prescriptions, you must refill the prescription for one medication at a time (see "Refilling a single prescription (for active medications)" on page 41).

Refilling a single prescription (for active medications)

If you refill a prescription for one medication at a time, you can modify the prescription directions (for example, dose, duration, and frequency) before you print or save the refilled prescription.

- 1. On any window related to a patient's medical record, right-click and then, in the SMART menu, click **Refill Medications**. The Prescriptions window opens.
- 2. In the **Medications** area, click the medication you want to refill. The EMR displays the medication's prescription details.
- 3. To modify any of the prescription's dose, frequency or duration details:
 - a) At the top of the window, click **Edit Medication Dosing** (
). The prescription opens in the Add New Medication window.
 - b) Modify the prescription directions as needed, and then click **Prescribe**. See Step 3 in "Creating basic prescriptions" on page 2.
- 4. Enter or modify quantity, duration and refill directions as needed. See Step 6 in "Creating basic prescriptions" on page 2.
- 5. To refill another prescription:
 - a) In the **Medications** list, click the next medication you want to refill. The EMR displays a dialog box with the following prompt: "Save [medication name and prescription details] on prescription?."
 - b) Click Yes. The EMR displays the word ******Refilled****** in front of the saved medication, and displays the saved medication in the Current Refill area (located on the bottom of the Prescriptions window).

Prescriptions									
Test, Mother Born 06-Mar-1983 (34 yr) Sex F StatusN/A		PHN 9990234	722	Mult	um	D/C Med	3 +	Quick Print	₽ •
5980 SE Oriental Court, H Olds AB_T1F 0E1 C	Pn Ja	anna Schreiber	, MD Ph	Defa	ult Pharmacy:	•			
W Mutti-Select	*Rx Date:	*Rox Date: 26-May-2017							
Modications *****Refilled***** Atorvastatin (Lipitor oral tablet)	• May Sub	stitute Generic	ber, Janna		Substitutions	PC	Print Medi	 ications 	
Melatonin 5 mg PO qhs PEG 3350 10 gm po od Topiramate (Topamax) 25 mg ii PO BID	Melatonin 5	ömg F	°O qhs	Total Dosac	e Per Dav: NJ	A			
	*Quantity:	0	Repeat	ts:	0	_*Dur	ation –		
	Units:	month			-	⊙Lo	ng Term	O Single Rx	
	*Start Date: 26-May-2017				Chart Requested				
Provious Modications:	Note:	Medication r	note			Penc	ling ed		
Atorvastatin (Lipitor oral tablet) 10 mg i PO	⊙ Refill Hi	istory			O Medicati	ion History			
Atorvastatin (Lipitor oral tablet) 10 mg i PO	Next Refill	Last Refill	Quant	Repeats	Pharm Called	Refill Status	Initials		
Melatonin (NA) 2 mg PO qhs Melatonin 10 mg PO qhs Topiramate (Topamax) 12.5 mg PO OD X 2 w	11-Mar-2012	05-Mar-2012	1 month	5	Yes	Printed	JSS		
Topiramate (Topamax) 25 mg i PO BID Topiramate (Topamax) 25 mg i PO BID	Current Refi	II (Dbl Click t	o Delete	Prescr	iption Entry):				+
Topiramate (Topamax) 25 mg tabs, take 12.5 Topiramate (Topamax) 50 mg ii PO BID	Wedivame			Quant	Repeats No	e			_
Allergies:	Atorvastatin (Lipitor oral table	et) 10 mg	18 TAB	0 Ma	y be taken an	y time but	evening is reco	mme
6-mercaptopurine Allergy, Mild									

Note: All medications that display in the **Current Refill** area on the Prescriptions window are included in the refill printout.

- 6. Once select all medications you want to refill, click **Save & Close** (). A dialog box opens with the following prompt: "Save [last medication name and prescription details] on prescription?."
- 7. Click Yes. A dialog box opens with the following prompt: "Print Prescription?".
- 8. To print the refill, click **Yes**.

Resuming previous medications

If a patient has previously taken a medication, and the medication is listed in the patient's Previous Medications list, you can easily resume the medication's prescription without having to re-write the prescription. Resuming a medication creates a new prescription in the **Medications** list. The original prescription remains in the **Previous Medications** list.

Steps

- 1. Open the patients Medication Profile. See Step 1 in "Viewing a patient's medication profile" on page 34.
- 2. In the **Previous Medications** area, click the medication you want to resume.
- 3. At the top of the window, click **Resume**. A dialog box opens with the following message: "Refill <medication name, dose, and frequency> now?"
- 4. Click Yes. The Prescriptions window opens with:
 - The resumed prescription's details displayed
 - The resumed prescription listed in the **Medications** area.
- 5. Complete the prescription. See Step 4 to Step 8 in "Refilling a single prescription (for active medications)" on page 41.

Refilling multiple prescriptions at once

If you want to quickly refill several medications at once without changing their original prescription directions (for example, if you are refilling a patient's blister-pack), using the **Multi-Select** check box, you can select which medications you want to refill, and then refill all selected medications in one click. When you refill multiple prescriptions via the **Multi-Select** check box, you:

- Can refill only medications listed in the patient's Medications list
- Cannot modify any of the prescriptions' dose, frequency, and quantity details
- Must have the same duration of therapy, and refills for all medications being prescribed

To refill medications listed in the patient's **Previous Medications** list, or to modify the prescription directions for a medication you want to refill, you must refill each medication one-ata-time. See "Refilling a single prescription (for active medications)" on page 41 and "Resuming previous medications" on page 42.

- 1. On any window related to a patient's medical record, right-click and then, in the SMART menu, click **Refill Medications**. The Prescriptions window opens.
- 2. Above the Medications list, select the **Multi-Select** check box and then, in the **Medications** area, click the medications you want to refill.

Prescriptions												
Test, Emmy			PHN 9996309	555			D/C Med	B	÷	Quick Print	4	P
Born 05-Jul-1996 (20 уг)	Sex F Status N/A						Wicu					
739 Test Street, Delia AB_W1W1J1	H (555) 555-5 C (444) 444-4	555 <i>Pri</i> J 444	anna Schreiber	, MD Ph	Defa	ult Pharmacy:						
	W	Ret										
Multi-Select	Refill Selected	*Rx Date:	29-1	May-2017								
Medic	cations	*Prescribing M	D: Schreit	ber, Jann	a Somei	, MD PhD FRC	PC			•		
Auarmys 27.5 mg i pass	al to each pare OD with U	May Sul	bstitute Generic	;	ΟN	o Substitutions	5	Print	Medic	ations		
Budesonide turbo (Puli	micort Turbohaler) 200 m	* 0	Avamus 27	5 mai	nasal	to each nar	e OD wit		le			
Insulin (Humulin N) 20 u	JSC q am	⊢*Rx:		o nig i	naoan							
Insulin glargine (rDNA o	origin) injection (Lantus)											
Insulin lispro (Humalog	j) 18 units SC gam and 20	d 20 Total Dosage Per Day: 27.5 mg										
Terbutaline (Bricand T	urbuhaler) 0.5 mg i inhal	*Quantity:	0	Renea	ts:	0	*0	uration				
To bottaino (brivarji t	arbanalory olo mg Thina					•	\odot	Long Te	erm	() Sin	gle Rx	
			inh				Ch	art Rei	nues	ted		
		^Start Date:	29-May-2	U17 <u></u>			De	nied	•			
		Next Refill:					Ok	ayed				
		NOTE:	Medication	note			Pe	Pending				_
Provious Mor	dications:							nted	-In-			-
aerochamber		⊙ Refill H	istory			O Medicat	ion Histor	y				
Amoxicillin (Gen-Amox	icillin CAP) 500 mg i 👘	Next Refill	Last Refill	Quant	Repeats	- Pharm Called	Refill Statu	is Initia	als			
Amoxicillin 2 gm PO 1 h	nour prior to procedur		09-Oct-2012	1 inh	2	Yes	Printed	JSS	3			
Beclomethasone dipro	pionate MDI (Qvar) 101											
Insulin (numulin N) 14 u Insulin (Humulin N) 16 u	I SC ALDIEAKIASL											
Insulin (Humulin N) 17 u	J SC gam	٠ 🗌										Þ
Insulin (Humulin N) 17 u Insulin glargina (rDNA c	I OSC	Current Refi	ill (Dbl Click 1	to Delete	Prescr	iption Entry):						
Insulin dardine (rDNA d	nrigin) injection (Lanti	MedName			Quant	Repeats No	te					

3. Modify information in the **Quantity** field, **Repeats** field, and **Duration** area as needed.

Note: Any instructions you add/modify in the Quantity, Repeats, and Duration fields apply to all selected medications.

- 4. click **Save & Close** (1). A dialog box opens with the following prompt: "Save [last medication name and prescription details] on prescription?."
- 5. Click Yes. A dialog box opens with the following prompt: "Print Prescription?".
- 6. To print the refills, click Yes.

Managing refill requests from patients and pharmacies

When refill requests come in from a pharmacy, a nurse or MOA can queue the prescription and initiate a Refill Request. The request is sent to the provider for approval before the refilled prescription is sent back to the pharmacy.

Also, if you are a provider who is too busy to manually enter a patient's prescription(s), you can instruct a resident or other clinical staff member to enter the prescription(s) (via a refill request) in

advance of, or during a patient visit. You can then review the prescription, make modifications as necessary, and then print.

Using refill requests:

- Nurses and other clinical staff members can create and manage refill requests for providers (see "Sending refill requests to providers (front-end staff)" on page 45 and "Managing pharmacy callbacks using the Pharmacies to Call list (front-end staff)" on page 49)
- Providers can review, approve, modify or decline refill requests (see "Reviewing and responding to refill requests (providers)" on page 47)

Sending refill requests to providers (front-end staff)

When a pharmacy or patient requests a prescription refill, you can queue the prescription for the provider. When you finish queuing the prescription, the provider is notified and they can then choose to approve, modify or reject the queued prescription. From your WorkDesk, you can track and manage prescriptions that are approved or rejected. See "Managing pharmacy callbacks using the Pharmacies to Call list (front-end staff)" on page 49.

Steps

- 1. From the WorkDesk, in the **Data Entry** area, click **Refill Request**. The Patient Search window opens.
- 2. Search for the patient and then double-click the patient's name. The the Medication Refills window opens.
- 3. In the **Pharmacy** drop-down list, select the pharmacy requesting a refill for the patient.



Tip: If the pharmacy you want is not available in the list, from your WorkDesk, you can add a pharmacy. See "Managing your clinic's pharmacy list" on page 52.

4. In the **Medications** list, click the requested medication to refill. The **Refill History** area displays refill information for the medication.



📧 Medication Refills						— ×
Test, Emmy Born 05-Jul-1996 (20 yr) Sex F Status N/A 739 Test Street, H (555) 555-5555 Pri Delia AB WIW 1.J1 C (444) 444-4444 W Rei	<i>PHN</i> 9996 Janna S, MD					P •
*Pharmacy: I <u>405)-932-3444</u>	MD:	Janna S, MD P	hD FRCPC			
Patient Age: 20.9 Date of Last Visit: 11-Jun-2013						
Medications:	Refill					
Levothyroxine (Synthroid) 112 mcg PO OD Budesonide turbo (Pulmicort Turbohaler) 200 mcg i inhalation Terbutaline (Bricanyl Turbuhaler) 0.5 mg i inhalation q4h prn			Refill H	listory		
Avamys 27.5 mg Thasal to each hare OU with URTIS	Refill Due	Last Refill	Quantity	Repeats	RefillStatus	Called
Insulin glargine (rDNA origin) injection (Lantus) 22 units SC at Insulin lispro (Humalog) 18 units SC qarn and 20 u SC at supper		09-Oct-2012	1 inh	2	Printed	Yes
Add Medication To List						

- 5. Enter the **Quantity** and then ensure that **Duration** and **Start Date** are appropriate.
- 6. Click **Close and Save** (). A to dialog window opens, prompting you to confirm that you want to save the prescription.
- 7. Click **Yes**. A dialog window opens, prompting you to confirm that you want to print the prescription.
- 8. Perform one of the following actions:
 - If you want to print the prescription for this single medication, click **Yes**.
 - If you do not want to print the prescription, or if you want to include more refilled medications on the prescription, click No.

The EMR returns you to the Medication Refills window.

9. To add additional refills to the prescription, repeat Step 4 to Step 8.

10.Click Close Form.		₽ •
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Reviewing and responding to refill requests (providers)

If a front-end staff queues a prescription for a refill request, you are notified on your WorkDesk. From the WorkDesk, you can view, modify, and respond to your refill requests.

Steps

1. On your WorkDesk, in the **Refill Requests** area, click **# Refills to be Approved**. The Prescription Refill Requests window opens, with a list of pending refill requests.

Prescriptions Refill Requests				
Refill Requests	Ma	ay 29, 2017		₽ •
Test, Emmy Pending Follow Up Budesonide turbo (Pulmicort Turbohaler) 200 mcg i inhalation BID	Age: 20.9 Next Appt: Quant: 1 inhaler Repeats: 0	(403)-932-3444: Rexall Drug Note: Medication note	Pharmacy Called ? Chart Requested Denied Okayed Pending Printed	
Test, Emmy Pending Follow Up Insulin (Humulin N) 20 u SC q am	Age: 20.9 Next Appt:	(403)-932-3444: Rexall Drug Note: Medication note	Pharmacy Called ? Chart Requested Denied Okayed Pending Distert	



Tip: You can quickly view a patient's medical record before responding to a refill request. To open a patient's medical summary, on the refill request list, click the patient's name.

2. Using the following table, respond to each refill request.

To do this	Perform the following actions
Reject a refill	To the right of the pending refill request, in the status list, click
request	Denied
Indicate that	a) To the right of the pending refill request, in the status list, click To
the patient is to	Come In. The EMR adds the patient to your front end staff's
book an	Patient's To Notify list, and displays a follow-up task window
appointment for	with your name selected in the To field.
the refill	b) On the Follow-ups window, in the Follow-up Reason field, add any additional details you want to display in the follow-up, and
	then click Save & Close (
Approve a refill	To the right of the pending refill request, in the status list, click
request as-is	Okayed

To do this	Perform the following actions
Modify a refill before you	 a) In list of refill requests, click the medication name. The prescription displays in the Prescription Refill window.
approve it	b) Click Refill . The prescription opens in the Prescriptions window.
	c) Enter and/or edit quantity and duration details as needed.
	Note: If you want to edit dosage and frequency directions, at the top of the Prescriptions window, click Edit Medication
	Dosing (🖻). The Add New Medication window opens.
	d) Click Save & Close (I). The EMR displays a dialog box with the following prompt: "Save [last medication name and prescription details} on prescription?."
	e) Click Yes. The EMR displays a dialog box with the following prompt: "Print Prescription?"
	f) To print the prescription, click Yes : otherwise, click No .
	g) In the Refill Requests window, beside the edited refill, in the status list, click Okayed.

3. After you finish responding to each of the refill requests, click **Save & Close** (

Managing pharmacy callbacks using the Pharmacies to Call list (front-end staff)

When you send a refill request to a provider, you wait until the provider approves or denies the refill before you call the pharmacy. You can track which pharmacies are ready to be called using the Pharmacies to Call list. From this list, you can:

- View statuses (okayed, denied, or pending) of each refill request
- Cancel refill requests (if they have not been approved or declined)
- Indicate that you have called the pharmacy or patient who requested a refill
- Print prescription request reports
- Print prescriptions (if it has been approved by a provider)

Steps

1. On your WorkDesk, in the **Clinic Tasks** area, click **<#> pharmacies to call** (where # = the number of pharmacies you need to call). The Pharmacies to Call list opens.

Pharamacies to Call		
Pharmacies to Call		Refill Log Quick Print 🚳 📭
Practitioner <u>Filter:</u> << ALL>>	Prescription Refills:	
Pharmacies To Call: Central care Pharmacy (403)-255-3886 Exercisit Drug (403)-932-3444	Test, Emmy Janna Somer Schreiber, Insulin (Humulin N) 20 u SC q am #2 R x0	MD PhD FRCPC
	Note: Medication note	Edit/Print Done
	Test, Emmy Budesonide turbo (Pulmicort Turbohaler) 200 mcg i inhalatio	MD PhD FRCPC
	Okayed	Edit/Drint Dono
	Note: Medication note	

- 2. In the **Practitioner** drop-down list, select the provider you want to manage refill requests for, or to view refill requests for all providers, leave **<<ALL>>** selected.
- 3. To view a list of queued prescriptions for a specific pharmacy, in the left pane, click the pharmacy. The right pane displays the patients requiring refills and their prescription information. The status of the refill request appears in red text. A status of:
 - Okayed: Indicates the provider has approved the refill request
 - **Denied**: Indicates the provider has denied the refill request
 - Pending: Indicates the provider has not yet responded to the refill request
- 4. Using the following table, update or complete each of the refill requests.

To do this	Perform the following action(s)
Remove	Note: Only refill requests in a state of Pending (ie. provider has not
(cancel) a refill	yet responded) can be removed.
request (and	Beside the refill request click Done . When you close the
also remove	Pharmacies to Call list, the refill request is permanently removed from
from the	the list and from the provider's list
provider's list)	

To do this	Perform the following action(s)
Edit a refill request	 a) Beside the refill request, click Edit/Print. The refill opens in the Prescriptions window.
	b) Edit the Quantity, Repeats, and Duration information as needed, or to edit the prescription frequency or dose, click Edit
	Medication Dosing (📴).
	c) When you are finished editing, click Close & Save (
Indicate that you have	Note: Only refill requests in a state of Okayed or Denied can be marked as called.
notified the pharmacy that the prescription(s) have been approved or denied	Beside a refill request in a state of Okayed or Denied , click Done . The refill request is removed from the list. In the Refill Log , the refill is marked as Called .
Print a Telephone	a) In the left pane, select the pharmacy you want to produce a letter for.
Prescription Refill response	b) At the top of the window, click one of the following options:
letter for the pharmacy	Quick Print (Print): To print the letter from your default printer.
	■ Print Report (): To print the letter from a selected printer.
	The status of the refill request is changed to Printed .
	c) To finish the refill request (move the refill request to the Refill Log), click Done .
Print an approved prescription	Beside the refill request, click Edit/Print . The refill opens in the Prescriptions window. You can now print the prescription as normal. See Step 8 in "Creating basic prescriptions" on page 2.

5. To view any refill requests that were managed in the past 4 days, at the top of the Pharmacies to Call window, click **Refill Log**.

6. When you finish managing your refill requests, click



Configuring and customizing features around medications and prescriptions

You can customize a number of features around medications and prescriptions. You can:

- Add, modify or remove pharmacies in your pharmacy list (see "Managing your clinic's pharmacy list" on page 52)
- Set defaults for medication search options (see "Setting defaults for medication search options" on page 53)
- Set what medications are to print on prescriptions (all medications vs. medications prescribed by a selected provider) (see "Setting what medications are to print on prescriptions" on page 55)
- Configure if and how medication interaction warnings are to display when you prescribe medications (see "Configuring interaction warnings" on page 56)
- Modify prescription defaults for medications (see "Modifying prescription defaults for medications" on page 58)
- Choose to either include or hide patient medication lists on prescription printouts (see "Setting prescription printouts to include patient medication lists by default" on page 61)
- Add custom treatments to the medication list (see "Adding custom treatments to the medication list" on page 62)

Managing your clinic's pharmacy list

You access the pharmacy list when you create a refill request, when you set a patient's default pharmacy or when you select a pharmacy for a prescription. The pharmacy list is also a handy reference of all of the pharmacies that your clinic uses. You can access this list to look up pharmacy contact information, such as a fax number. Any user can add, modify or remove pharmacies via their WorkDesk menu.

- 1. On your WorkDesk menu, click **Reference** > **Pharmacy/Facility List** (**II**). The Facility Information window opens.
- 2. In the Facility Type drop-down list, select Pharmacy.
- 3. To view and/or modify a pharmacy, in the **Choose Pharmacy** field, begin typing the pharmacy name and then, in the list of matching pharmacies, click the pharmacy. You can now modify information in any of the entry fields.

Registration					
Pharmacy Lis	st		÷	×	₽ •
Facility Type	Pharmacy Choose Pharmacy:	shopper's d	rugmart		•
Name:	shopper's drugmart	Dispenses Drugs:	Ӯ		
Street Line 1:	Market Mall				
Street Line 2:					
City:					
Province:					
Postal:					
Office:	111-111-1111				
Fax:	222-222-2222				
E-Mail:					

- 4. To delete the pharmacy, click
- 5. To add a pharmacy:
 - a) Click . The EMR displays an empty pharmacy form.
 - b) At minimum, enter information in the Name, City, and Fax fields.
- 6. When you're finished adding and modifying pharmacies, click

Setting defaults for medication search options

When you prescribe or enter medications in patient charts, you can set what medication search options are selected by default. You can also choose how similar medication search matches must be to the search term, thus controlling how many search results are returned. If you have administrative rights in Wolf EMR, you can set defaults for the entire clinic; otherwise, you can set defaults for only yourself.

Steps

- 1. Perform one of the following actions:
 - If you are setting defaults for yourself, at the top of the WorkDesk window, click the

Configure menu, and then choose Configure Workdesk (

If you are setting defaults for the entire clinic:

- a) On the Wolf EMR Launch page, click **Configuration** (****). The Configuration window opens.
- b) Click the **Runtime Configuration** tab, and then at the bottom of the window, click **WorkDesk Preferences**.
- 2. On the WorkDesk Preferences window, click the **Medications** tab.

🔳 WorkDesk User	Preferences								
WorkDesk P	references for	Clinic							×
General	Spell Check	Message	Miscellaneous	Document Template & Drawings Folders	Medications	Graph	Visit Exams	Referrals	Follow l
							Clinic Settin	ıg	_
Medication sea	rch					[Contains	•	
Use partial mat	ch for medication s	search					V		
Degree of simila	arity for partial sea	rch				[High	•	
Include Generic	s in search								
Include OTC in	search								
Include IV in se	arch								
Pull Units from definition when refill	Medication Multi-select					ſ	Never	•	_
Print Prescriptio Todays Date (p	ons for er patient)				A	LL Rx created regard	lless of Provider select	ed from Prescribing M	D list 💌
Default Rx stati MOA	us for				< F	ending» from 'Medic	ation Refills' and «Printe	ed> from any other sci	reen 🔻

3. Using the following table, set your clinic's default medication search options. If you are setting preferences for yourself, clear the **Apply Clinic Setting** check box beside any options you are modifying.

*Rx					
\circ	OverRide Tota	al Dosage Per Day:		🔲 Auto sa <u>v</u> e	e medication as favourite on exit
Searc	ch	a	 O Starts with O Contains 	Dose form < Any >	C _ Include Generic C _ Include OTC ▼f _ Include IV
	Favourites	Drug Category	Search	Search by ATC ca	tegories

To set a default for the following option	Do this
a) Starts with vs Contains	In the Medication search drop-down list, select the option you want selected by default.

Tc op	e set a default for the following otion	Do this
b)	Whether medication search matches can include medication names that are similar to the search term but don't necessarily start with or contain the exact search term	Select or clear the Use partial match for medication search check box.
C)	How similar medication names must be to be included in search matches	In the Degree of similarity for partial search drop-down list, select a level.
d)	Include Generic	Select or clear the Include Generics in search check box.
e)	Include OTC	Select or clear the Include OTC in search check box.
f)	Include IV	Select or clear the Include IV in search check box.

- 4. Click Save settings and exit (
- (**I**).

Setting what medications are to print on prescriptions

When a patient is prescribed more than one medication in a day, you can choose:

- if all medications prescribed that day, even if several providers prescribed medications, are to display on prescription printouts, or
- if all medications prescribed that day by a certain provider are to display on prescription printouts.

Steps

- 1. Perform one of the following actions:
 - If you are setting defaults for yourself, at the top of the WorkDesk window, click the

Configure menu, and then choose Configure Workdesk (

- If you are setting defaults for the entire clinic:
 - a) On the Wolf EMR Launch page, click **Configuration** (¹). The Configuration window opens.

- b) Click the **Runtime Configuration** tab, and then at the bottom of the window, click **WorkDesk Preferences**.
- 2. On the WorkDesk Preferences window, click the **Medications** tab.

🗐 WorkDesk User	Preferences								
WorkDesk P	references for	Clinic							×
General	Spell Check	Message	Miscellaneous	Document Template & Drawings Folders	Medications	Graph	Visit Exams	Referrals	Follow U
							Clinic Settin	g	
Medication sea	rch						Contains	•	
Use partial mat	ch for medication s	earch							
Degree of simila	arity for partial sear	ch				Ī	High	-	
Include Generic	s in search								
Include OTC in	search								
Include IV in se	arch								
Pull Units from Medication definition when Multi-select refil						1	Vever	•	
Print Prescriptions for Todays Date (per patient)				A	LL Rx created regard	less of Provider selecte	ed from Prescribing M	D list 💌	
Default Rx status for MOA				<	Pending> from 'Medica	ation Refills' and «Printe	d> from any other sc	reen 💌	

- 3. If you are setting preferences for yourself, beside **Print Prescriptions for Today's Date** (per patient), clear the **Apply Clinic Setting** check box.
- 4. In the **Print Prescriptions for Today's Date (per patient)** drop-down list, select an option.
- 5. Click Save settings and exit (

Configuring interaction warnings

If you create prescriptions, you can control if and how you receive interaction warnings. You can specify if:

- Interaction warnings are to display as pop-up notifications
- You are to manually check for interaction warnings, without receiving pop-up notifications
- The EMR is not to check for interactions at all

Users with administrative authority in Wolf EMR can also set interaction warning defaults for all prescribers. Individual prescribers can then modify their own setings if desired.

Steps

1. Perform one of the following actions:

If you are setting defaults for yourself, at the top of the WorkDesk window, click the

Configure menu, and then choose Configure Workdesk (

- If you are setting defaults for the entire clinic:
 - a) On the Wolf EMR Launch page, click **Configuration** (**********). The Configuration window opens.
 - b) Click the **Runtime Configuration** tab and then, at the bottom of the window, click **WorkDesk Preferences**.
- 2. On the WorkDesk Preferences window, click the **Medications** tab.
- 3. If you are setting preferences for yourself, beside Multum Drug Interaction, clear the Apply Clinic Setting check box and then, in the drop-down list, select one of the following options:

General	Spell Check	Message	Miscellaneous	Document Template & Drawings Folders	Medications
			User Setting		Apply Clinic Setting
Medication sear	ch	Contain	s	-	
Use partial matc	h for medication s	earch	1		\checkmark
Degree of simila	rity for partial sear	ch High		-	\checkmark
Include Generics	s in search				
Include OTC in s	earch				\checkmark
Include IV in sea	wch				
Multum Drug Inte	eraction	Always	On	-	
Pull Units from M definition when M refill	Medication Multi-select	Always Always Manual	On Off		
Print Prescriptio	ns for ALL R	x created regardless	of Provider selected t	from Prescribing MD lis	t 👻 🚺 🛛 ALL R

Option	When the EMR identifies interactions
Always On	The EMR checks for interactions, and if any interactions are found, you receive a pop-up notification.
	Note: When Always On is selected, the Multum button is not available.

Option	When the EMR identifies interactions
Always Off	The EMR does not check for interactions, and you receive no warnings.
	Note: When Always Off is selected, you cannot manually check if there are any interaction warnings. The Multum button is not available.
Manual	The EMR checks for interactions, but does not notify you automatically. Instead, you can view any interaction warnings by clicking the Multum button.

4. Click Save settings and exit (

Modifying prescription defaults for medications

For a specific medication, you can set prescription defaults for:

ب

- Dosing
- Anticoagulant designation
- Frequency
- PRN
- Duration
- Other Directions

When you prescribe the medication, no matter what strength you choose, prescription detail fields are populated automatically with the medication's defaults. You can then edit the prescription details as needed, and complete the prescription as normal. Medication prescription defaults can save a significant amount of time as prescribers typically only need to modify one or two fields each time they prescribe the medication.

Medication prescription defaults apply only to simple prescriptions. They are not applied to sequential, concurrent, variable, adjust as directed, or external prescriptions. Defaults are set for all users only. You cannot set different defaults for individual users.

- 1. On the Wolf EMR Launch page, click Configuration (****).
- 2. In the Configuration menu, click **View** > **Patient Reference Tables** > **Medication Index**. The Medication Maintenance window opens.
- 3. In the **Search** tab, in the **Medication Name** field, enter part or all of the mediation name, and then click **Search**.
- 4. In the list of matching medications, click the medication you want to modify. In the **Data** tab, the EMR displays the medication's default settings.

*** Search	XXX Data	Ĩ	Dosage
Medication Name:	atorvastatin	Pill <u>D</u> ose:	·
<u>O</u> ther Name:	Lipitor	Pill <u>Q</u> uantity:	1
<u>T</u> rade Name:	Lipitor	<u>A</u> dmin:	PO 💌
<u>U</u> nit Type:	mg 🔽	Erequency:	qhs 💌
<u>Q</u> uantity Unit:	<none></none>	Duration:	No Cut Off 🛛 👻
<u>M</u> anufacturer:	Parke-Davis	UMLS Code:	
<u>S</u> ub Group:	HMG-CoA reductase inhibitors	Multum Code	d04105
Eunction Class:	antihyperlipidemic agents	PRN	
Drug Family:	HMG-CoA reductase inhibitors	Anti-Coagula	tion 🗖
Indication:	Hypercholesterolemia, hypertriglyceridemia	Non printable	•
<u>P</u> otency:		Manufacturer	27/Jun/2011
<u>R</u> ank:		Discontinue	JETTOGINEOTT
SNOMED CT ID:		End Date	27/Jun/2011
		Internal ID:	53
SNOMED CT De:	scription:		,
Monograph File/L	IRL:		
Instructions	P		
May be taken an	y time but evening is recommended.		

5. Using the following table, modify the medication's prescription default settings as needed.



To set a default value for the following field in the prescription	Do this
	bo this
a) Dosage	In the Pill Quantity drop-down list, enter the detault dose.
b) Frequency	In the Frequency drop-down list, select the default
	frequency.
c) Duration	In the Duration drop-down list, select either:
	The default number of days or months
	 No Cut Off or <none> to not populate the field with a default number of days or weeks, and to default the prescription as a continuous prescription.</none>
	Note: If you select a specific number of days or weeks, the prescription defaults to a short term prescription.
d) PRN	Select the PRN check box, to have PRN selected by default on the prescription.
e) Anticoagulation	Select the Anti-Coagulation check box, to have the
	Anticoagulation check box selected by default on the
	prescription.
f) Notes	In the Instructions area, enter the directions you want to
	display by default in the Other Directions field of the
	prescription (for example, "May be taken any time but
	evening is recommended")

6. Click Save Changes (

Setting prescription printouts to include patient medication lists by default

If you have administrative rights in Wolf EMR, for each user who prescribes medications, you can choose if their prescription printouts are to include patient medication lists by default.

Ry: L, Jodi			18-May-2017		
PHN 99902 Born 06	-Mar-2003				
		Start Date:	18-May-2017		
Atorvastatin (Lipitor oral tablet) 10 May be taken any time but evening is recommended.	mg iPO OD	#: 10 TAB	Repeats: 0		
May Substitute Generic Alternative					
x					
S, Janna , MD PhD FRCPC					
Allerg	jies/Adverse R	eactions:			
6-mercaptopurine	Allergy, Mild	acute on chro Creat	nic renal failure (raised serum		
Cu	rrent Medicatio	n List:			
Atorvastatin (Lipitor oral tablet) 10 mg i PO	OD				
Topiramate (Topamax) 25 mg ii PO BID					
PEG 3350 10 gm po od					
meratorin 5 mg PO qns					

When you set medication lists to display on prescription printouts by default, every time the prescriber creates a prescription, the **Print Mediations** check box is automatically selected.

If the prescriber does not want the medication list to be included on a prescription print-out, they can choose to clear the **Print Medications** check box. This setting is user-specific, so you must enable or disable it for each prescriber individually.

- 1. On the Wolf EMR Launch page, click Configuration (
- In the Configuration menu, click View > Physicians/Service Providers > Office Service Providers. The Physicians/Service Providers in Clinic window opens.
- 3. In the **Office Service Provider** drop-down list, select the provider you want to enable/ disable prescription medication lists for.
- 4. In the Other Data tab, in the Prescription Options area, select or clear the Print Medications on Rx check box.

Qiii - Comice Demiden	e	
	Test, Beata	•
Name / Address Other Data Con	npany / Bank Locum Work Covera	ge Billing Skills Security PCR ePrescribe
Personal	_ Locum Information	Investigation Codes Usage Metrics
Change Password	For Service Provider:	2001914 (Lab ID)
Last Change 13/Jun/2013		
Appointment Style	Primary Hospital	
Length: 15 min 💌	<none></none>	Edit Codes
Long Length: 30 min 💌	Service Provider Type	Data Share Address
Patients per Appointment:	Licensed Physician	
Time Definition Type	🔽 Uses Appt Scheduler	Prescription Options
O Out of Office Hours	Uses Wolf Work Desk	Print Medications on Rx 🔲 Non-Prescriber
Uthce Hours	Accept HL7 Data Data Share Enabled	
🔲 Walk-in Physician		✓ Include in Reporting
Working in Clinic	Use of Online Records	Daysheet Report Default Appt Reason
Start: 01/Sep/2008	Start: 01/Jan/2010	Print Border Search
Up To:		

5. Click Save (III).

Adding custom treatments to the medication list

If you regularly prescribe treatments that are not in Wolf EMR's medication database (Multum), you can add these treatments to the medication list. This is most commonly used for non-medication treatments such as physiotherapy, diaphragms, and crutches. After a custom treatment is added to the medication list, when you enter the treatment name in the **Search** field on the Add New Medication window, the treatment displays as an option in the medication search results.

*Rx			
OverRide Total Dosa	age Per Day:	☐ Auto sa⊻e medication as favourite on exit	
Search Physio	O Starts with Do O Contains ⊄	ose form [Any>] Include Generic] Include OTC] Include IV
Fayourites	Drug Category Search Search	h by ATC categories	
			Description
Rx Name		Favouri	ite Description Dura
Select medication from list			
Select medication from list GenericName	Trade Name	Dose Form	Dosage Ui

- 2. In the Configuration menu, click **View** > **Patient Reference Tables** > **Medication Index**. The Medication Maintenance window opens.
- 3. Click New Medication Record (D).
- 4. In the **Data** tab, in the **Medication Name** field, enter the prescription name (as you want it to appear on prescriptions).

3 Medication Mainte File Options	nance	
*** Search	xxx Data	Dosage
Medication Name: Other Name: Irade Name: Unit Type: Quantity Unit: Manufacturer: Sub Group: Function Class: Orug Family: Indication: Potency: Bank: SNOMED CT ID:	Diaphragm	Pill Dose: Pill Quantity: Admin: Erequency: T Duration: VMLS Code: UMLS Code: Multum Code: PRN Anti-Coagulation Anti-Coagulation Non printable Manufacturer Discontinue Date
SNOMED CT De	scription:	Internal ID:
Monograph File/I	JRL:	
		History

- 5. Optionally, enter any default prescription details. See Step 5 in "Modifying prescription defaults for medications" on page 58.
- 6. Click Save Changes (





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