

Nova Scotia Methadone Dispensing



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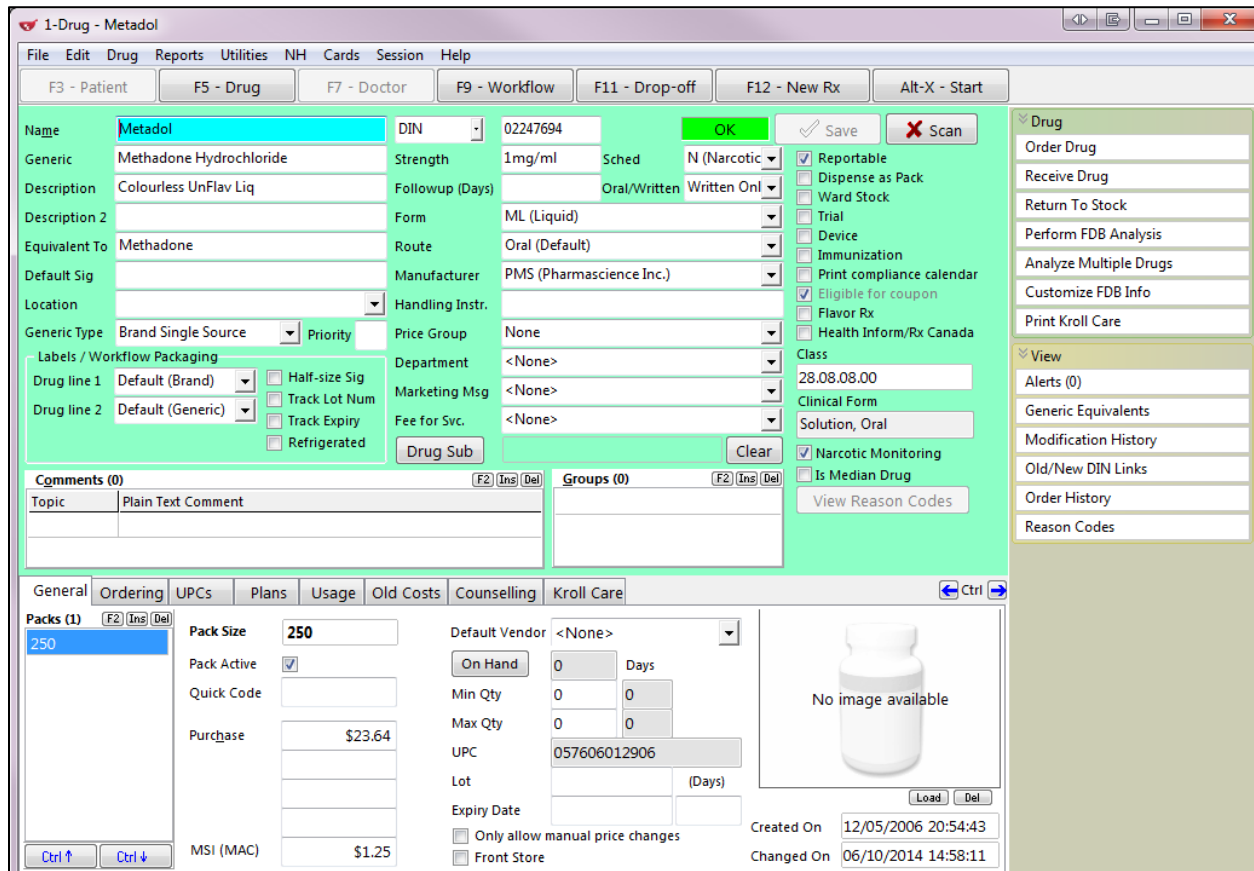
Nova Scotia Methadone Dispensing

This document describes the recommended way to setup and dispense Methadone mixtures.

Methadone is commercially available as a solution of 1mg/ml, 10 mg/ml and as powder in 1gm, 25 gms, and 100 gms. The current MAC price for this is \$0.005 per mg.

The illustrations below show you how to set up Methadone **Drug Cards** and **MAC** prices for these products.

Metadol 1mg/ml



The screenshot shows the '1-Drug - Metadol' window in a software application. The interface is divided into several sections:

- Top Menu:** File, Edit, Drug, Reports, Utilities, NH, Cards, Session, Help.
- Navigation:** F3 - Patient, F5 - Drug, F7 - Doctor, F9 - Workflow, F11 - Drop-off, F12 - New Rx, Alt-X - Start.
- Drug Information:**
 - Name: Metadol (highlighted in blue)
 - DIN: 02247694
 - Generic: Methadone Hydrochloride
 - Strength: 1mg/ml
 - Sched: N (Narcotic)
 - Description: Colourless UnFlav Liq
 - Followup (Days):
 - Form: ML (Liquid)
 - Route: Oral (Default)
 - Equivalent To: Methadone
 - Default Sig:
 - Manufacturer: PMS (Pharmascience Inc.)
 - Location:
 - Handling Instr.:
 - Price Group: None
 - Department: <None>
 - Marketing Msg: <None>
 - Fee for Svc: <None>
- Options and Settings:**
 - Reportable:
 - Dispense as Pack:
 - Ward Stock:
 - Trial:
 - Device:
 - Immunization:
 - Print compliance calendar:
 - Eligible for coupon:
 - Flavor Rx:
 - Health Inform/Rx Canada:
 - Class: 28.08.08.00
 - Clinical Form: Solution, Oral
 - Narcotic Monitoring:
 - Is Median Drug:
 - View Reason Codes:
- Labels / Workflow Packaging:**
 - Drug line 1: Default (Brand)
 - Drug line 2: Default (Generic)
 - Half-size Sig:
 - Track Lot Num:
 - Track Expiry:
 - Refrigerated:
- Comments (0):** Plain Text Comment
- Groups (0):**
- General Tab:**
 - Packs (1): 250
 - Pack Size: 250
 - Pack Active:
 - Quick Code:
 - Purchase: \$23.64
 - MSI (MAC): \$1.25
 - Default Vendor: <None>
 - On Hand: 0 Days
 - Min Qty: 0
 - Max Qty: 0
 - UPC: 057606012906
 - Lot: (Days)
 - Expiry Date:
 - Only allow manual price changes:
 - Front Store:
 - Created On: 12/05/2006 20:54:43
 - Changed On: 06/10/2014 14:58:11
- Image:** No image available (Placeholder for a bottle of Metadol)
- Right Panel:**
 - Drug: Order Drug, Receive Drug, Return To Stock, Perform FDB Analysis, Analyze Multiple Drugs, Customize FDB Info, Print Kroll Care
 - View: Alerts (0), Generic Equivalents, Modification History, Old/New DIN Links, Order History, Reason Codes

Metadol 10mg/ml

1-Drug - Metadol

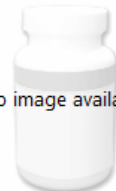
File Edit Drug Reports Utilities NH Cards Session Help

F3 - Patient F5 - Drug F7 - Doctor F9 - Workflow F11 - Drop-off F12 - New Rx Alt-X - Start

Name	Metadol	DIN	02241377	OK	<input type="checkbox"/> Save	X Scan
Generic	Methadone Hydrochloride	Strength	10mg/ml	Sched	N (Narcotic)	<input checked="" type="checkbox"/> Reportable
Description	Colourless UnFlav Liq	Followup (Days)		Oral/Written	Written Onl	<input type="checkbox"/> Dispense as Pack
Description 2		Form	ML (Liquid)			<input type="checkbox"/> Ward Stock
Equivalent To	Methadone	Route	Oral (Default)			<input type="checkbox"/> Trial
Default Sig		Manufacturer	PMS (Pharmascience Inc.)			<input type="checkbox"/> Device
Location		Handling Instr.				<input type="checkbox"/> Immunization
Generic Type	Brand Single Source	Price Group	None			<input type="checkbox"/> Print compliance calendar
Labels / Workflow Packaging		Department	<None>			<input checked="" type="checkbox"/> Eligible for coupon
Drug line 1	Default (Brand)	Marketing Msg	<None>			<input type="checkbox"/> Flavor Rx
Drug line 2	Default (Generic)	Fee for Svc.	<None>			<input type="checkbox"/> Health Inform/Rx Canada
	<input type="checkbox"/> Half-size Sig	Drug Sub				Class
	<input type="checkbox"/> Track Lot Num					28.08.08.00
	<input type="checkbox"/> Track Expiry					Clinical Form
	<input type="checkbox"/> Refrigerated					Concentrate, Oral
Clear						

Comments (0) (F2) (Ins) (Del) <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 20%;">Topic</th> <th>Plain Text Comment</th> </tr> <tr> <td> </td> <td> </td> </tr> </table>	Topic	Plain Text Comment			Groups (0) (F2) (Ins) (Del) <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td> </td> </tr> </table>	
Topic	Plain Text Comment					

General Ordering UPCs Plans Usage Old Costs Counselling Kroll Care Ctrl

Packs (1) (F2) (Ins) (Del) <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="background-color: cyan;">100</td> </tr> </table>	100	Pack Size <input type="text" value="100"/> Pack Active <input checked="" type="checkbox"/> Quick Code <input type="text"/> Purchase <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td> </td><td style="text-align: right;">\$41.36</td></tr> <tr><td> </td><td style="text-align: right;">\$41.36</td></tr> <tr><td> </td><td style="text-align: right;">\$41.40</td></tr> </table>		\$41.36		\$41.36		\$41.40	Default Vendor <None> On Hand <input type="text" value="0"/> <input type="text" value="0"/> Days Min Qty <input type="text" value="0"/> <input type="text" value="0"/> Max Qty <input type="text" value="0"/> <input type="text" value="0"/> UPC <input type="text" value="057606160164"/> Lot <input type="text"/> (Days) Expiry Date <input type="text"/> <input type="text"/> <input type="checkbox"/> Only allow manual price changes <input type="checkbox"/> Front Store	<div style="border: 1px solid gray; padding: 10px; width: 100px; margin: auto;">  <p>No image available</p> </div> <div style="text-align: right; margin-top: 5px;"> Load Del </div>
100										
	\$41.36									
	\$41.36									
	\$41.40									
MSI (MAC) <input type="text" value="\$5.00"/>		Created On <input type="text" value="12/05/2006 20:54:43"/> Changed On <input type="text" value="06/10/2014 15:13:37"/>								

Methadone Powder – 1gm

1-Drug - Methadone

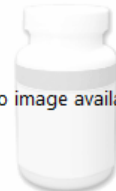
File Edit Drug Reports Utilities NH Cards Session Help

F3 - Patient F5 - Drug F7 - Doctor F9 - Workflow F11 - Drop-off F12 - New Rx Alt-X - Start


Name	Methadone	DIN	00999734	<input type="button" value="OK"/>	<input type="button" value="Save"/>	<input type="button" value="Scan"/>
Generic	Methadone HCI	Strength		Sched	N (Narcotic)	<input checked="" type="checkbox"/> Reportable
Description		Followup (Days)		Oral/Written	Oral Or Writ	<input type="checkbox"/> Dispense as Pack
Description 2		Form	GM (Powder)			<input type="checkbox"/> Ward Stock
Equivalent To		Route	Not Set			<input type="checkbox"/> Trial
Default Sig		Manufacturer	PMS (Pharmascience Inc.)			<input type="checkbox"/> Device
Location		Handling Instr.				<input type="checkbox"/> Immunization
Generic Type	Brand Single Source	Price Group	None			<input type="checkbox"/> Print compliance calendar
Labels / Workflow Packaging		Department	<None>			<input checked="" type="checkbox"/> Eligible for coupon
Drug line 1	Default (Brand)	Marketing Msg	<None>			<input type="checkbox"/> Flavor Rx
Drug line 2	Default (Generic)	Fee for Svc.	<None>			<input type="checkbox"/> Health Inform/Rx Canada
	<input type="checkbox"/> Half-size Sig					Class
	<input type="checkbox"/> Track Lot Num					<input type="text" value=""/>
	<input type="checkbox"/> Track Expiry					Clinical Form
	<input type="checkbox"/> Refrigerated					<input type="text" value="Powder (Gram)"/>
<input type="button" value="Drug Sub"/>		<input type="button" value="Clear"/>				

Comments (0) (F2) (Ins) (Del) <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 20%;">Topic</th> <th>Plain Text Comment</th> </tr> <tr> <td> </td> <td> </td> </tr> </table>	Topic	Plain Text Comment			Groups (0) (F2) (Ins) (Del) <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td> </td> </tr> </table>	
Topic	Plain Text Comment					


General Ordering UPCs Plans Usage Old Costs Counselling Kroll Care ← Ctrl →

Packs (3) (F2) (Ins) (Del) <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>1</td></tr> <tr><td>25</td></tr> <tr><td>100</td></tr> </table>	1	25	100	Pack Size <input type="text" value="1"/> Pack Active <input checked="" type="checkbox"/> Quick Code <input type="text"/> Purchase <table style="width: 100%;"><tr><td style="width: 80%;"> </td><td style="width: 20%; text-align: right;">\$15.44</td></tr><tr><td> </td><td style="text-align: right;">\$15.05</td></tr><tr><td> </td><td style="text-align: right;">\$15.05</td></tr></table>		\$15.44		\$15.05		\$15.05	Default Vendor <None> <input type="button" value="On Hand"/> <input type="text" value="0"/> <input type="text" value="0"/> Days Min Qty <input type="text" value="0"/> <input type="text" value="0"/> Max Qty <input type="text" value="0"/> <input type="text" value="0"/> UPC <input type="text"/> Lot <input type="text"/> (Days) Expiry Date <input type="text"/> <input type="text"/>	<div style="border: 1px solid gray; padding: 5px; text-align: center;">  No image available <input type="button" value="Load"/> <input type="button" value="Del"/> </div>	Created On <input type="text" value="06/10/2014 14:35:34"/> Changed On <input type="text" value="06/10/2014 15:25:03"/>
1													
25													
100													
	\$15.44												
	\$15.05												
	\$15.05												
<input type="button" value="Ctrl ↑"/> <input type="button" value="Ctrl ↓"/>	MSI (MAC) <input type="text" value="\$5.00"/>	<input type="checkbox"/> Only allow manual price changes <input type="checkbox"/> Front Store											

Methadone Powder – 25 gm

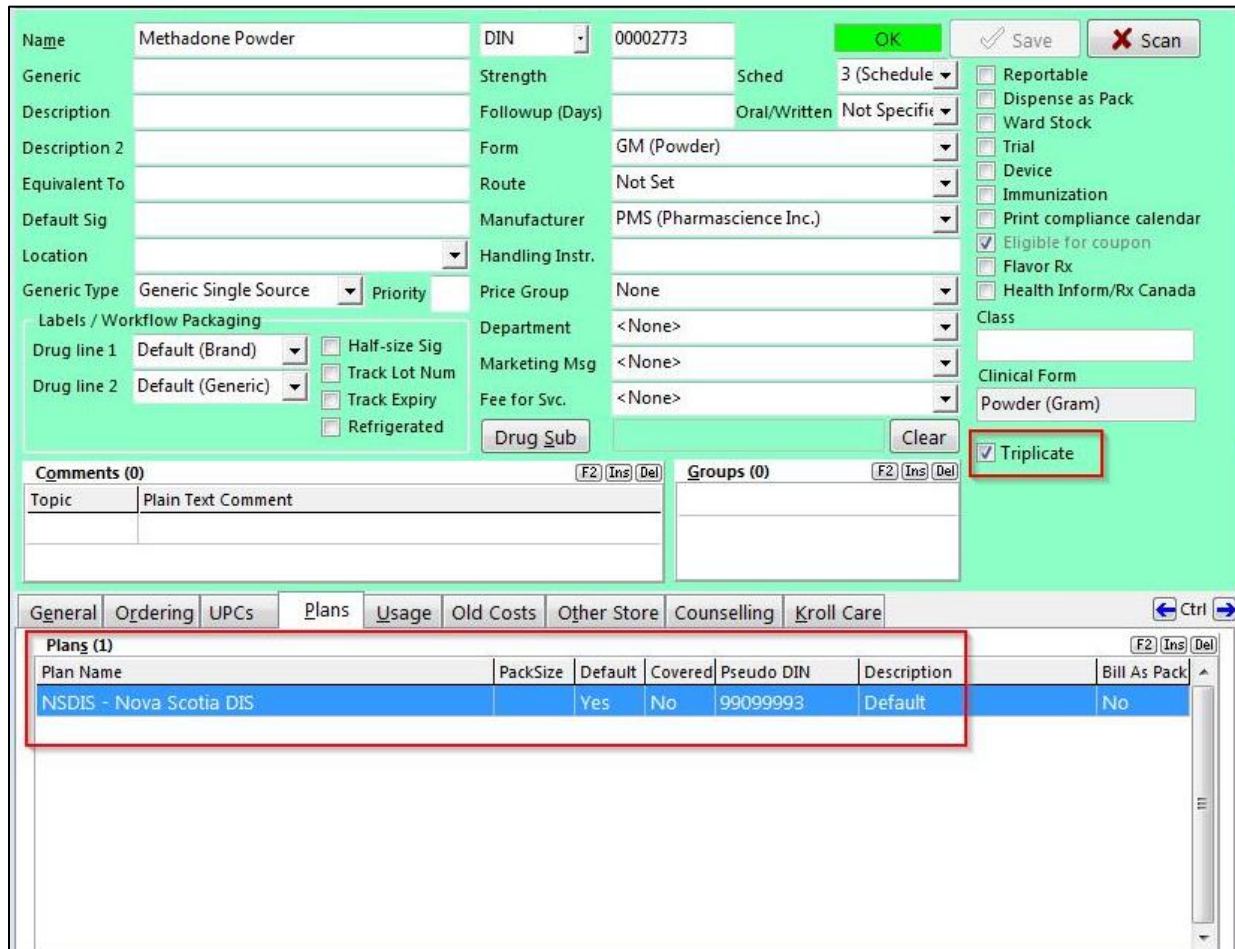
General	Ordering	UPCs	Plans	Usage	Old Costs	Counselling	Kroll Care
Packs (3) (F2) (Ins) (Del) 1 25 100 Ctrl ↑ Ctrl ↓	Pack Size 25 Pack Active <input checked="" type="checkbox"/> Quick Code Purchase \$80.83 \$88.72 \$88.72 MSI (MAC) \$125.00	Default Vendor <None> <input type="button" value="On Hand"/> 0 Days Min Qty 0 0 Max Qty 0 0 UPC Lot (Days) Expiry Date <input type="checkbox"/> Only allow manual price changes <input type="checkbox"/> Front Store	 <input type="button" value="Load"/> <input type="button" value="Del"/> Created On 06/10/2014 14:35:34 Changed On 06/10/2014 14:54:34				

Methadone Powder – 100 gm

General	Ordering	UPCs	Plans	Usage	Old Costs	Counselling	Kroll Care
Packs (3) (F2) (Ins) (Del) 1 25 100 Ctrl ↑ Ctrl ↓	Pack Size 100 Pack Active <input checked="" type="checkbox"/> Quick Code Purchase \$295.62 \$318.90 \$318.90 MSI (MAC) \$500.00	Default Vendor <None> <input type="button" value="On Hand"/> 0 Days Min Qty 0 0 Max Qty 0 0 UPC Lot (Days) Expiry Date <input type="checkbox"/> Only allow manual price changes <input type="checkbox"/> Front Store	 <input type="button" value="Load"/> <input type="button" value="Del"/> Created On 06/10/2014 14:35:34 Changed On 06/10/2014 15:39:52				

DIS Enabled Stores

For DIS enabled stores, you must also include the OPINIONS number on the **Plans** tab of the Ingredient card and make sure to check the **Triplicate** flag on the Monitored Ingredient card.



The screenshot displays the 'Plans' tab of the software interface. The 'Plans' section contains a table with the following data:

Plan Name	PackSize	Default	Covered	Pseudo DIN	Description	Bill As Pack
NSDIS - Nova Scotia DIS		Yes	No	99099993	Default	No

Below the table, the 'Triplicate' checkbox is checked and highlighted with a red box. Other visible elements include the 'Name' field set to 'Methadone Powder', 'DIN' set to '00002773', and various other configuration options like 'Strength', 'Sched', and 'Form'.

Compounded Methadone

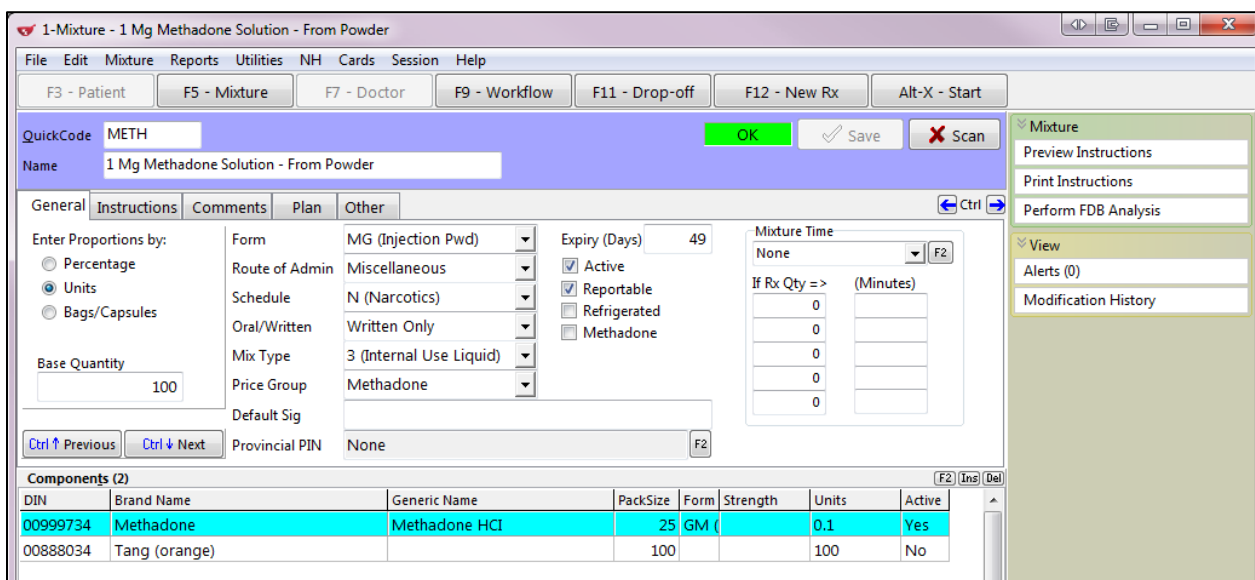
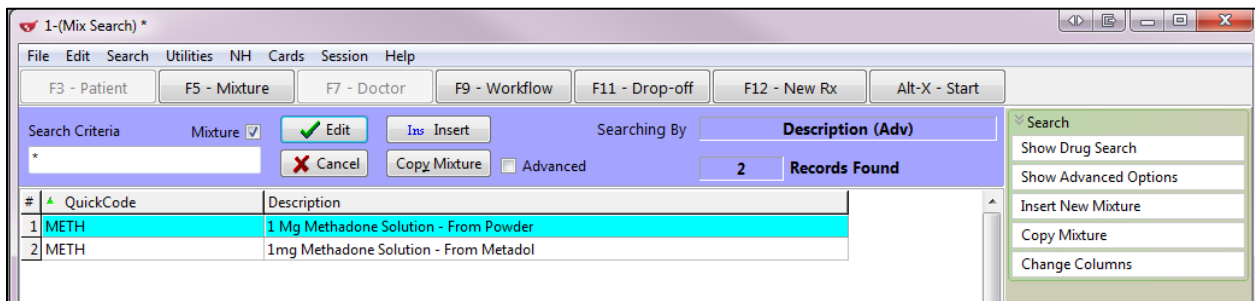
Compounded Methadone should be set up in the compounding cards as below. Methadone is then dispensed in the **Mg Dosage** that the patient is to receive.

For Methadone compounded from Powder, it is essential to set up the OPINIONS PIN on the original ingredient drug card.

When setting up this compound, it is optional to include the tang component. However some users may find it helpful. The label will reflect the number of mg in the bottle, and not necessarily the actual solution strength.

Viewing the Compounded Methadone

1. From the **F5-Drug** card, enter the drug name in the search criteria and place a check mark next to Mixture. The **F5 - Mixture** screen appears with a list of records matching the search criteria.



1-Mixture - 1mg Methadone Solution - From Metadol

File Edit Mixture Reports Utilities NH Cards Session Help

F3 - Patient F5 - Mixture F7 - Doctor F9 - Workflow F11 - Drop-off F12 - New Rx Alt-X - Start

QuickCode **METH**

Name 1mg Methadone Solution - From Metadol

General Instructions Comments Plan Other

Enter Proportions by:

Percentage

Units

Bags/Capsules

Base Quantity:

Form: CAP (Caplet)

Route of Admin: <None>

Schedule: N (Narcotics)

Oral/Written: Written Only

Mix Type: 3 (Internal Use Liquid)

Price Group: Methadone

Default Sig: _____

Provincial PIN: None

Expiry (Days):

Active

Reportable

Refrigerated

Methadone

Mixture Time: None

If Rx Qty => (Minutes)

0	
0	
0	
0	
0	
0	

Components (2)

DIN	Brand Name	Generic Name	PackSize	Form	Strength	Units	Active
02241377	Metadol	Methadone Hydrochloride	100	ML (l	10mg/ml	10	Yes
00888034	Tang (orange)		100			100	No

Mixture

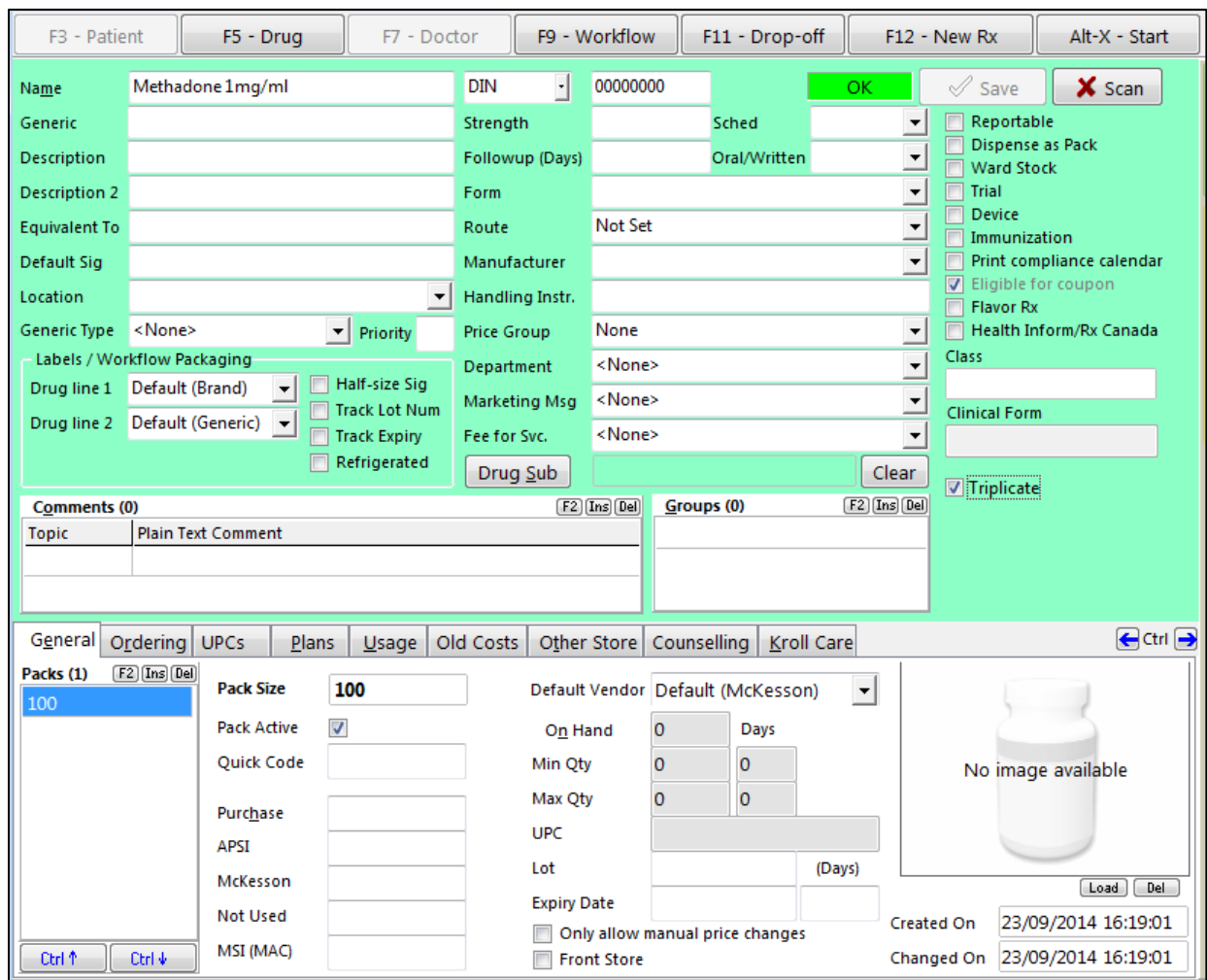
View

Transferring a Regular Drug Card to a Mixture

For stores who do not currently have their methadone set up as mixtures, the stores now have the option to simply move their regular methadone cards into mixture cards, or to move to the recommended methadone setup.

If a store chooses to leave their methadone as the regular card, then they will need to:

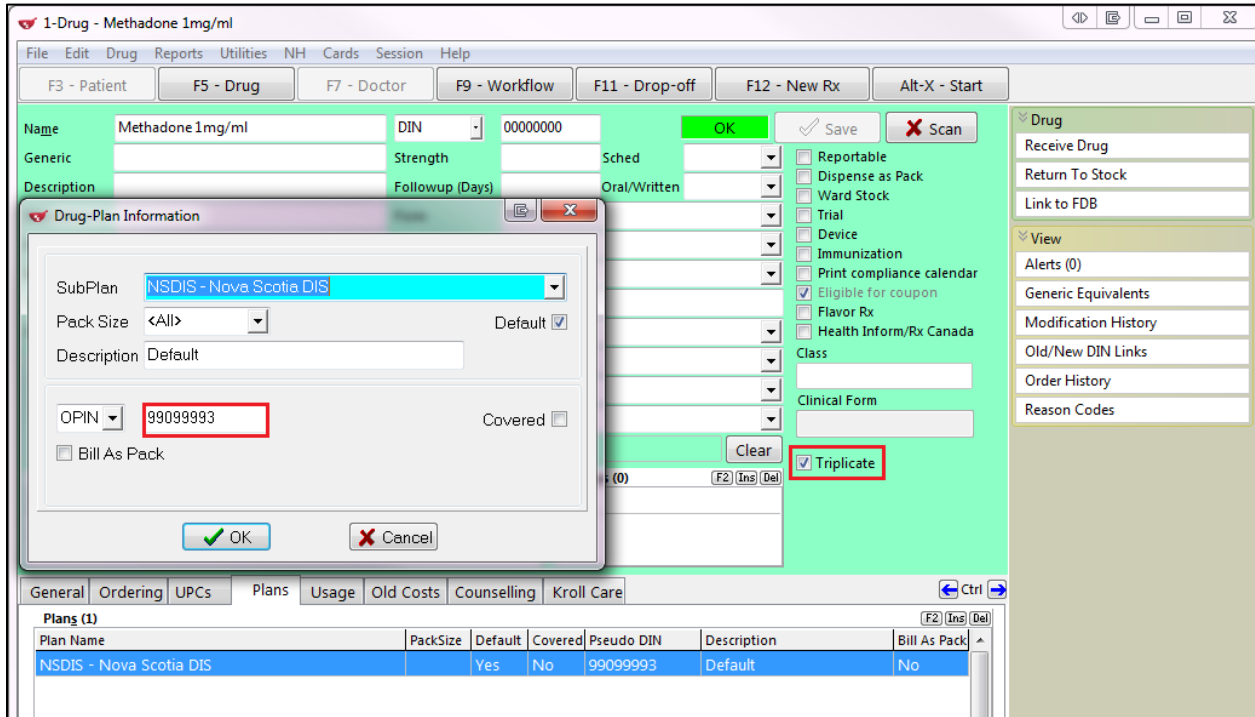
1. Create a new mixture, with one ingredient of the original regular methadone drug card.



The screenshot displays a software interface for creating a drug card. At the top, there are tabs for F3 - Patient, F5 - Drug, F7 - Doctor, F9 - Workflow, F11 - Drop-off, F12 - New Rx, and Alt-X - Start. The main form is divided into several sections:

- Top Section:** Fields for Name (Methadone 1mg/ml), DIN (00000000), Strength, Sched, and buttons for OK, Save, and Scan. There are also checkboxes for Reportable, Dispense as Pack, Ward Stock, Trial, Device, Immunization, Print compliance calendar, Eligible for coupon, Flavor Rx, and Health Inform/Rx Canada.
- Middle Section:** Fields for Description, Description 2, Equivalent To, Default Sig, Location, Generic Type (<None>), Priority, Followup (Days), Form, Route (Not Set), Manufacturer, Handling Instr., Price Group (None), Department (<None>), Marketing Msg (<None>), Fee for Svc. (<None>), and checkboxes for Half-size Sig, Track Lot Num, Track Expiry, and Refrigerated. There are also buttons for Drug Sub and Clear.
- Bottom Section:** A 'Packs (1)' list with '100' selected. Fields for Pack Size (100), Pack Active (checked), Quick Code, Purchase, APSI, McKesson, Not Used, MSI (MAC), Default Vendor (Default (McKesson)), Qn Hand (0), Min Qty (0), Max Qty (0), UPC, Lot, Expiry Date, and checkboxes for Only allow manual price changes and Front Store. A 'No image available' placeholder is shown for the drug image. There are also buttons for Load and Del, and a timestamp for Created On (23/09/2014 16:19:01) and Changed On (23/09/2014 16:19:01).

2. Add the **OPINIONS** PIN to the original ingredient card.

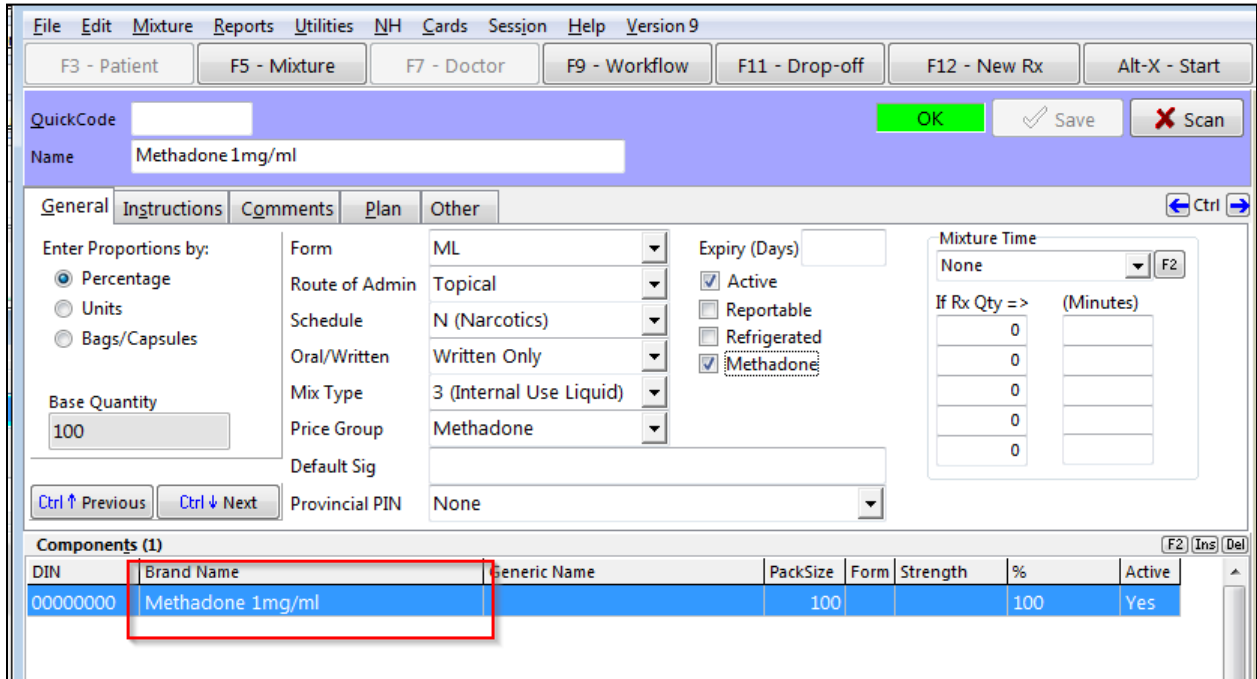


The screenshot shows a software window titled "1-Drug - Methadone 1mg/ml". A "Drug-Plan Information" dialog box is open in the foreground. In this dialog, the "SubPlan" dropdown is set to "NSDIS - Nova Scotia DIS". The "OPIN" dropdown is set to "99099993", which is highlighted with a red box. The "TriPLICATE" checkbox is checked and also highlighted with a red box. The "Covered" checkbox is unchecked. The "Bill As Pack" checkbox is also unchecked. The dialog has "OK" and "Cancel" buttons at the bottom.

In the background, the main window shows drug details for "Methadone 1mg/ml". The "TriPLICATE" checkbox is checked in the "Drug" section. At the bottom, a "Plans (1)" table is visible:

Plan Name	PackSize	Default	Covered	Pseudo DIN	Description	Bill As Pack
NSDIS - Nova Scotia DIS		Yes	No	99099993	Default	No

3. Create a new Mixture Card, using the Regular Drug Card as the sole ingredient.



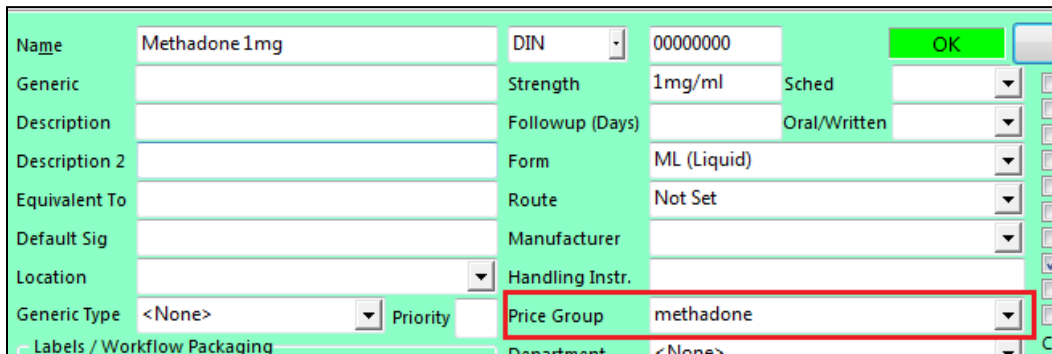
The screenshot shows the 'Mixture' card setup in the software. The 'Name' field is 'Methadone 1mg/ml'. The 'General' tab is active, showing various configuration options like 'Enter Proportions by' (Percentage selected), 'Form' (ML), 'Route of Admin' (Topical), 'Schedule' (N (Narcotics)), 'Oral/Written' (Written Only), 'Mix Type' (3 (Internal Use Liquid)), 'Price Group' (Methadone), and 'Mixture Time' (None). The 'Components' table at the bottom lists one component:

DIN	Brand Name	Generic Name	PackSize	Form	Strength	%	Active
00000000	Methadone 1mg/ml		100			100	Yes

NOTE: NS DIS does not allow Mixtures to be sent as Regular Drugs.

If setting up a Methadone mixture card to use the one sole ingredient, the pricing will continue to be the same as long as the user has assigned the same drug price group.

For example, if the user formerly had a **Methadone** drug price group set on the original regular drug card, then the user will need to utilize the same **Methadone** drug price group on the compound card while creating the mixture card.



The screenshot shows the 'Regular Drug Card' setup in the software. The 'Name' field is 'Methadone 1mg'. The 'DIN' field is '00000000'. The 'Strength' field is '1mg/ml'. The 'Form' field is 'ML (Liquid)'. The 'Route' field is 'Not Set'. The 'Price Group' field is 'methadone', which is highlighted with a red box.

Name Methadone 1mg/ml	
<input type="button" value="General"/> <input type="button" value="Instructions"/> <input type="button" value="Comments"/> <input type="button" value="Plan"/> <input type="button" value="Other"/>	
Enter Proportions by:	Form MG (Methadone)
<input checked="" type="radio"/> Percentage	Route of Admin <None>
<input type="radio"/> Units	Schedule N (Narcotics)
<input type="radio"/> Bags/Capsules	Oral/Written Oral Or Written
Base Quantity	Mix Type 3 (Internal Use Liquid)
100	Price Group methadone
Default Sig	

The below example shows a sample methadone filled on an original regular drug card, and the same mixture as the single ingredient on the new mixture card utilizing the pricing groups.

Drug Search	Pack 100	Doc Search	Loc Office
Brand Methadone 1mg	1mg/ml	Name Dr. Smith, Christopher John	
Generic		Address 2-200 Students' Union Building	
Pack 100	Form ML	Sched	City Edmonton Prov AB
MAC \$0.50	OnHand 0	Phone (780) 492-2612	
DIN 00000000	Min Qty 0	Lic# 9990	Alt. Lic#
Sig UD		Init MH	
AS DIRECTED		Auth Qty 30	1
Route of Admin		Disp Qty 30	Refills(+)
Dosage Form		Days 30	Rem Qty 30
		Prod Sel 3 - Pharm	G.P. % 72.22
		O/W	Acq Cost \$0.60
		Labels 1 F2	Cost \$0.15
			Markup \$0.01
			Fee \$2.00
			Total \$2.16

Mixture Search	Doc Search	Loc Office
Name Methadone 1mg/ml	Name Dr. Smith, Christopher John	
Form MG (Methadone)	Address 2-200 Students' Union Building	
Sched N (Narcotics)	City Edmonton	Prov AB
PrcGrp methadone	Phone (780) 492-2612	
CmpdType 3 (Internal Use)	Lic# 9990	Alt. Lic#
Sig UD		Init MH
AS DIRECTED		Auth Qty 30
Route of Admin		Rem Qty 30
Dosage Form		G.P. % 72.22
		Prod Sel 3 - Pharm
		O/W Written
		Labels 1 F2
		Acq Cost \$0.60
		Cost \$0.15
		Markup \$0.01
		Fee \$2.00
		Total \$2.16