8.01. Issuing goods to a customer (customer invoices)

Creating a new invoice

Choose *Customer > New invoice* from the menus. A window like this will open:

Name Their ref		1	Confirm date 00	/00/00					lour	Bla	ck
Comment		1	Category N	one	8				ate: 18/01/	2023	
Truck No.								Goods recei			
								Requisit			
+			1.	10	_				itus: nw i by: mSuppl		
New line	Delete line(s)		Backorders	History	Confirm				tore: Main wa		
		General Summary by	Item Summary by	Batch Transport	t details Docum	ents Lo			OTE. Mallina	arenouse	
otes Line Location	Item code		tem Name		Program	Quan	Pac	Batch	Exp date	Sell Price	Pri-
							1 1	_			
		Other charges	tem:					A	mount:		0.00
									ubtotal: 0% tax:		0.00
									Total:		0.00
Hold											

Variations you might see in this window

- A user defined field (the **Truck No** field) is displayed in the above screenshot. To show or hide user defined fields go to *File> Preferences> Invoices 2* (see the 16.03. Invoice preferences page for details).
- If the *Able to specify VVM status when receiving items* store preference is turned on (see the 26.07. Virtual stores page for details) then an additional *Doses* column will be displayed in the table. If the item is a vaccine then the column will show the number of doses the line represents. If it is not a vaccine then it will show *N/A*.

Information to enter in the main window

Name

Type as much of a customer name here as you know and then press *Tab.* If there is only one name that matches your choice, it will be entered automatically for you, otherwise you will be presented with a list of available choices. Once you have entered a valid name, the *New line* button will be enabled. If you can not find the name you are looking for, you can add a new name by clicking the person icon (



By default, names with their code starting with a tilde (~) are not shown. This is a great way preventing a user selecting a name when it can't be deleted or hidden in a store - put a tilde character at the beginning of its code.

The downward pointing arrow to the right of the *Name* field takes you directly to the *Edit Customer/Supplier* window, giving access to all the information relating to the name entered

Their ref

Enter the customer's order number if there is one

Comment

Click on the downward pointing arrow to the right of the Comment field to display a window where any comment relating to this invoice can be noted.

Comment	

Category

If you are using the category feature, and have defined them, the appropriate category is selected from the drop-down list.

User-defined transaction fields

If you are using the user-defined transaction fields, they will appear and can be filled in here. Should you wish to use them, they have to be activated in *Preferences*>*Invoices* 2, refer Show customer transaction fields.

Read-only information on the invoice

There is some information on the top of the invoice that is read-only and cannot be edited:

- *Confirm date*: The date the invoice was confirmed. "00/00/00" if the invoice has not been confirmed. Note: this date can be made editable if the *Allow confirm date to be edited on invoices* preference is turned on. See the 15.03. Invoice preferences page for details.
- *Invoice*: This is the invoice number. The number is automatically incremented and assigned when the invoice is first saved (which actually occurs when the first line is added to it) and is unique **within a store**. Note that customer invoices in different stores could have the same invoice number.
- Entry date: The date the invoice was created.
- *Requisition*: If the customer invoice is linked to a requisition (because it is supplying goods to a customer because of a requisition they sent to you or you created for them) then its number will appear here in blue, indicating that it is a link and, if clicked, will open the requisition. If the number is 0 this indicates that the customer invoice is not linked to a requisition.
- Status: The current status of the customer invoice:
 - nw = new (just created, can still be edited, stock not yet removed from mSupply but available stock reduced so reserved stock can't be assigned to another invoice)
 - sg = suggested (has been opened since first creation, still editable, stock not yet removed from mSupply).
 - \circ cn = confirmed (stock has been removed from mSupply but invoice is still editable).
 - fn = finalised (stock has been removed from mSupply and the invoice is no longer editable).



In a multi-store system, a CI will not translate into a SI in the receiving store unless it is finalised. mSupply will warn you if the customer is another store in your system and you are trying to close a CI with status = cn.

- *Entered by*: The user name of the user who created the customer invoice.
- *Store*: The name of the store the customer invoice belongs to.

Buttons at the top of the customer invoice window

At the top of the Customer invoice window, there are a series of buttons:



New line

Will add a line to the invoice. This command can be used on any invoice that is not finalised. Clicking the button will present you with the window for adding a line from stock. See the Adding lines to an invoice section below for more details. To select a line to edit, simply double-click on it. Note that new line and edit line are disabled on finalised invoices. Last update: 2023/05/11 issuing_goods:issuing_goods_customer_invoice https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice?rev=1683816905 14:55

Delete line(s)

- Will delete any selected line(s).
- Selected line(s) will appear highlighted.
- Multiple selected lines do not need to be adjacent.

Once an invoice has been finalised, you can not delete an item line from it.

Backorders

This icon is displayed only if `*We run a backorder system*' is checked in the *Preferences > invoices 2* options - refer We run a backorder system. Clicking this button shows you a list of items that are on backorder for the customer you have chosen. To view the backorder list of items, you must first confirm the transaction.

New backorder Delete backorder	Modify line	Add lines to invoice		
Item	Date	Stock on Hand	Quantity on back order	
				\wedge
<			>	-
			OK	

(

Refer to Issuing Goods - Managing Customer backorders for a full coverage of the backorder topic.

History

Clicking on this icon will display a record of all that this customer has purchased in the past. This may produce a very long list! The list appears in chronological order, but clicking on any of the column

headers will sort the list according to that parameter.

Confirm

When this button is clicked, the status of the order changes from nw (new) or sg (suggested) to cn (confirmed).

If you have "confirm invoices automatically" set in the Preferences, the **Confirm** button will not be visible. The invoice will be confirmed as soon as you click on the **OK** button. Read below to see what confirmation does.

- The confirm button is only available for invoices with status sg (suggested).
- Confirming an invoice should be done when the goods have been *removed from the shelves* and have left the store or have been packed ready for dispatch). Most importantly, as far as mSupply is concerned, this stock is no longer in the store and a stocktake will not find it!

More detail around confirming a Customer Invoice:

- Each item line records two stock levels- the **Tot in store** is the total stock in the store. the **Available** amount is what can be issued on an invoice.
- For example:
 - You have 10 bottles of Paediatric Paracetamol Elixir in stock.
 - You get an order for 3 bottles from Fred, and create an invoice for Fred and set the Issued amount to 3. The Tot in store is still 10, but Available amount drops to 7 as these 3 bottles are 'reserved' for Fred and can't be issued to anybody else.
 - You are about to dispatch the order. At this point you confirm the order. The **Tot in store** also drops to 7.
- In summary, the **Confirm** button does the following:
 - \circ Each line has its **Tot in store** reduced by the **Issued** amount on that line
 - The Customer Invoice status changes to cn
- If you are running a backorder system, confirming a Customer Invoices also deletes any placeholder lines (those with a batch entry of "none") and adds them to that customer's backorder file.



Modifications may still be made to the invoice (and those changes therefore directly affect the stock in mSupply). See Confirming an invoice.



If you have the store preferences set to force customer invoice authorisation, you will not be able to confirm customer invoices until they have been authorised. See here for Last update: 2023/05/11 issuing_goods:issuing_goods_customer_invoice https://docs.msupply.org.nz/issuing_goods:issuing_goods_customer_invoice?rev=1683816905 14:55



Buttons and checkboxes at the bottom of the Customer invoice window

At the bottom of the Customer invoice window, there are a series of controls.

Hold

Checking the *Hold* checkbox prevents the Customer Invoice from being confirmed or finalized.

Finalize

Checking the *Finalize* checkbox allows you to finalize an invoice when you click the *OK* button. Only users with *Can finalize individual invoices* checked in their user permissions can check this box. Other users will be warned if they try to turn it on, and the *Finalize* checkbox will automatically uncheck.



If the Finalize checkbox is checked and you click the *Confirm* button, the invoice will be confirmed as well as finalised when the OK button is clicked, so be very careful! A finalised invoice may be viewed and/or printed, but it can not be edited.



If the *Finalize* checkbox is checked but dimmed out, it means that *File>Preferences>Invoices 2>Finalize customer invoices automatically* is checked and all confirmed invoices will be finalised whether you like it or not!

OK & Next

The OK & Next button saves the changes you have made and exits the window. You are given the opportunity to print if the Print checkbox is ticked.

Delete

The *Delete* button allows the deletion of an invoice. If the invoice has a status of 'nw' you can delete the invoice even if has lines added. If the status is 'cn' or 'sg' you will have to delete the lines manually first - refer <u>Deleting line(s)</u>. When an invoice has been deleted the invoice number that it was assigned will be reused.

ОК

The *OK* button saves the changes you have made and exits the window. You are given the opportunity to print if the *Print* checkbox is ticked.

Printing the invoice

If the *Print* checkbox is ticked then print options will be presented when the *OK* or *OK* & *Next* buttons are clicked.

If the invoice status is 'nw' (new) or 'sg' (suggested), pick list options will be printable.

If the invoice status is 'cn' (confirmed) or 'fn' (finalized), invoice options will be printable.



If the option to turn on the print check box has been set under *File>Preferences>OK* and *print*, you can override the printing process by holding down the *Shift* key as you click *OK*, and no invoice will be printed.

Instead of an invoice, should you wish to print a pick list for an invoice whose status is 'cn' or 'fn', hold down the *Alt* key (Windows) or the *Option* key (Mac) while clicking *OK*.

Tabs in the customer invoice window

The three tabs allow the invoice to be viewed in three different formats, but note that the lower area of the window remains the same and is available for appropriate input in all views.

General tab

Once an invoice has been created, a detailed view of the items on it may be seen by selecting this tab; where the supply of a single item is made up of different batch numbers, they will be displayed as separate lines:

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L,	1	Name [High]	and Health Centre	J Cor	nfirm date	00/00/00				Colour :	Black	-
	The	ir ref	HC4							Invoice :	30,045	
C	om	ment	•		Category	None		-		Entry date :	30/06/2015	
	U	ser defined		User	defined 2				Good	s receive ID :	0	
		ser defined		User	defined 4					Status :	sg	
ſ		1								Entered by :	Sussol	
. U	•	J					,			Store :	General	
Net	W 11	ne i	Delete line(s)			History		onfirm				
ene	ral	Summary b	by Item Summary by Batch Transport det	ails Log Mone	eyWorks							
I	Li	Location	Item Name	Quan	Pack Size	Batch	Exp date	Price fc	Price fc ext	Sell Price	Price exten	
ų	1	AAA	Paracetamol 500mg tab	17	1000	8MH10	31/07/201	42.06	715.08	6.44	109.48	,
	2	AAA	Amoxycillin 500mg cap	54011	1	M70123	30/10/201	0.24	13,054.45	0.03	1,998.41	
	3	TAB	Ciprofloxacin 250mg tab	90	1	07c01	27/02/201	0.26	23.51	0.04	3.60	
	4	TAB	Albendazole 400mg tabs	58	1	K90461		0.00	0.00	0.00	0.00	
		INJ	Dexamethasone 4mg/ml amp	66			28/02/201	12.93	853.55	1.98	130.68	
	_	AAA	Metronidazole 200mg tab	68			30/06/201	6.53	444.15	1.00	68.00	
	7	AAA	Metronidazole 200mg tab	1	200	B113	30/06/201	0.00	0.00	0.00	0.00	
		I 🖪 🗃	Other cha	irges Item:						Amount:	0	.0
-			urrency SBD -	nges seem	,					Subtotal:	2,310	
		-	ov rate 0.1531							0 % tax:		.0
I	For		cy total 15,090.78							Total:	2,310	.1
Ho												-

Buttons in the General tab

There are a row of small icon buttons at the bottom left of the window. Hovering the mouse over each button gives a description of what it does.



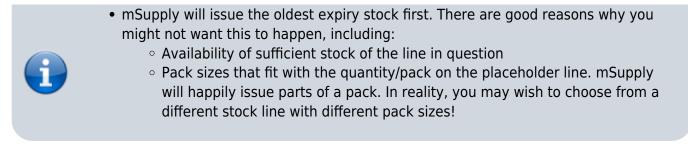
Process button (grinder icon)

Clicking this button shows a menu with the following choices:

- 1. **Renumber lines:** will re-assign line numbers to all lines on the invoice according to their current order (you can move lines around by dragging and dropping to a new position.
- 2. **Issue stock for all placeholder lines:** This option will go through each placeholder line on the invoice and attempt to issue stock.



 There are several factors that affect the success of the Issue stock for all placeholder lines operation, so you should review the automatic choices mSupply makes to ensure it is appropriate.



Financial summary

Clicking this button shows you a summary of the cost and selling price information for the invoice.

ಶ Profit		×
Whole invoice.		
cost:	2,317	
profit:	0	
Selling price	2317.22	
% mark-up:	0	
Margin:	0	
Selected line		
cost:	109	
profit:	0	
Selling price	109.48	
% mark-up:	0	
Margin:	0	
Print as proforma invoice		-
	ОК	
		æ

If you check the *Print as Pro-forma invoice* checkbox in this window, rather than printing a pick slip, a pro-forma invoice will be printed, allowing you to give a paying client a form showing expected charges.

Transaction note

Allows you to make a note relating to this invoice.

Copy to clipboard

Copies the entire invoice to the clipboard.

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Summary by item tab

The Summary by Item tab displays the items on the invoice, consolidating different batch numbers and displaying the total quantities for each item only; the invoice above appears in the following format when the Summary by Item tab is selected.

		Customer	invoice		
2	Name Highland Health Centre	Confirm d	ate 00/00/0	0	Colour : Black
The	eir ref HC4				Invoice : 30,045
Com	ment 🛛	Categ	ory None		 Entry date : 30/06/2015
	ser defined 1	User define			Goods receive ID : 0
	ser defined 3	User define			Status : sg
0:	ser denned 3	User define	id 4		
					Entered by : Sussol
					Store : General
Seneral	Summary by Item Summary by Batch Transport deta	ils Log MoneyWor	ks		
Line	Item Name	Batch	Quantity	Selling p	Price extension
1	Paracetamol 500mg tab	n/a	17000	0.00	109.48 ^
2	Amoxycillin 500mg cap	n/a	54011	0.03	1,998.41
3	Ciprofloxacin 250mg tab	n/a	90	0.04	3.60
4	Albendazole 400mg tabs	n/a	58	0.00	0.00
5	Dexamethasone 4mg/ml amp	n/a	66	1.98	130.68
6	Metronidazole 200mg tab	n/a	13800	0.00	68-00
		_			
				OK & Next	Delete OK 🗌 🕯

Summary by batch tab

The Summary by Batch tab displays the items differentiating between batches, and showing a breakdown where more than one batch has been supplied on the order. The above invoice appears in the following format when the Summary by Batch tab is selected; note that two different batches of metronidazole tablets were supplied.

		Customer invoice					2
👤 Name Hig	hland Health Centre	Confirm date 00/00	/00			Colour : Black	
Their ref	HC4				I	nvoice : 30,045	
Comment	•	Category None		*	Enti	y date : 30/06/2015	
				_	Goods rec	-	
User define		User defined 2					
User define	d 3	User defined 4				Status : sg	
					Ente	red by: Sussol	
						Store : General	
seneral Summar	y by Item Summary by Batch Transport details	Log MoneyWorks					
Line Location	Item Name	Batch	Quantity	Pack Size	Selling p	Price extension	
1 444	Paracetamol 500mg tab	8MH10	17	1000	6.44	109.48	\sim
2 AAA	Amosycillin 500mg cap	M70123	54011	1	0.03	1,998.41	
3 TAB	Ciprofloxacin 250mg tab	07c01	90	1	0.04	3.60	
4 TAB	Albendazole 400mg tabs	K90461	58	1	0.00	0.00	
5 INJ	Dexamethasone 4mg/ml amp	07DP02	66	1	1.98	130.68	
6 AAA	Metronidazole 200mg tab	B112	68	200	1.00	68.00	
7 AAA	Metronidazole 200mg tab	B113	1	200	0.00	0.00	
				_			
_							
							\sim
			OK &	Next	Delete	OK	6

Transport details tab

Selecting this tab displays the following window:

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	J Their re	f Highland Health Centre						Invoice :	30.045	
				Category	None					
(Commen	t 📃 📕		Category	None		_		30/06/2015	
	User d	efined 1	User o	defined 2			G0(ods receive ID :		
	User d	efined 3	User o	defined 4				Status :	sg	
								Entered by :	Sussol	
								Store :	General	
	and fu	mmary by Item Summary by Batch Transport detai	li Loo Monu	Moder						
eri				yvyorks	<i>e</i> 1.	to to Database of the	_	(1) in a start of	None	
	Orderv	written date 31/03/15 Order received d			Ship d	iate 31/05/15		Ship method		
E	xpected	arrival date 30/06/15 Actual arrival d	late 31/07/15				Resp	onsible officer	None	*
	Manage	boxes Box selected U	nbox							
_										
ine	e Locatio	n Item Name	Quan	Pack Size	Batch	Weight	Exp date	Sell Price	Baxes	
1	AAA	Paracetamol 500mg tab	17		8MH10	0	31/07/2012	6.44		^
2		Amoxycillin 500mg cap	54011	1	M70123	0	30/10/2010	0.03		
	TAB	Ciprofloxacin 250mg tab	90		07c01	0	27/02/2010	0.04		
3		Albendazole 400mg tabs	58		K.90461	0		0.00		
3 4	TAB			1	07DP0201	0	28/02/2010	1.98		
3 4 5	INJ	Dexamethasone 4mg/ml amp	66		B440		00,000,000,00	4.00		
3 4 5 6	INJ AAA	Dexamethasone 4mg/ml amp Metronidazole 200mg tab	68		B112	0	30/06/2012	1.00		
3 4 5	INJ	Dexamethasone 4mg/ml amp		200 200	B112 B113	0 0	30/06/2012 30/06/2012	1.00 0.00		
3 4 5 6	INJ AAA	Dexamethasone 4mg/ml amp Metronidazole 200mg tab	68			-				
3 4 5 6 7	INJ AAA	Dexamethasone 4mg/ml amp Metronidazole 200mg tab	68			-				~
3 4 5 6	INJ AAA	Dexamethasone 4mg/ml amp Metronidazole 200mg tab	68			-				> ~
3 4 5 6 7	INJ AAA	Dexamethasone 4mg/ml amp Metronidazole 200mg tab	68			-	30/06/2012		iht 0	>

Here you can add information about the method of transportation and other related information. You can then report on performance of your transport operations in various ways using the Transport Report.

Order tracking data

The five date boxes enable you to track your order from it being generated (written) to the customer confirming receipt of it (actual arrival date):. The five date fields are:

- **Order written date:** The date the customer wrote the order (this will usually be on their requisition form).
- Order received date: The date the customer's order was received by you
- Order shipped date: The date the order left your store
- **Expected arrival date:** Given the shipping method you're using, when you expect the goods to arrive at the customer's premises.
- Actual arrival date: The date the goods reached the customer you are supplying. Obviously you will only know this if they report the information back to you (e.g. via SMS message)

If you use these date fields, it allows reporting using the Transaction Report using the report form *Order Processing time*. Sometimes it is necessary to edit these dates after finalisation of a customer invoice so there is a special permission for users to allow them to do this (on the User details page, *Permissions 2* tab - see Managing users, the Permissions tabs for details.

- You can make the Order written date and Order received date fields compulsory in File > Preferences, Invoices 2 tab as explained in Invoices preferences.
- You can add a *Shipped to* contact name if you select *Choose contact for transport details* in *File > Preferences, Invoices 2* tab as explained in Invoices preferences

Shipping method

The list of options in the **Ship method** drop down list is set by choosing **Customer > Show shipping methods...**, when you are shown a window with a list of existing shipping methods:

🍨 Show Shipp	ping method	- 🗆 🗙
New	Delete	
	Description	
Air		^
Land-road		
Land-train		
Ship		
		~
<		>
Double-click a	n item to edit details	
		ОК

To enter a new method, click the **New** button. To edit an existing method, double-click the item in the list and edit its details. To delete a method, click on it in the list to select it then click on the **Delete** button. You will not be able to delete a shipping method if it is being used by a customer invoice.

Responsible officer

The choice list for Responsible officers is a list of mSupply users for whom the "Can be responsible officer" check box has been checked. Choose *File>Edit users...*, then double-click a User Name to set up each user as a responsible officer (or remove them from the responsible officer list)

Box management and label printing

The Box Management feature is used to tell mSupply which items were put in which 'box' or container for transporting to your customer. This has a few advantages:

- You can print labels from mSupply to stick on each box (either from a label printer or a normal A4 paper printer see the Printing an invoice: Picking slips and delivery notes section below for details).
- You can create (automatically or manually) weight and volume information which can be printed on the packing list or passed to your freight handlers.
- It tells the customer what's in each box to help their goods-inwards processing.

For full details about this feature see the 8.06. Box management page.

This is an example of a box label printed from a normal A4 paper printer:

	Highland Medical Hospital										
		Packag	le Labe	el							
<u>Shipper</u>	Consignee										
Highland Medical Hospital	Facilty:	Highlan	Highland Health Centre								
		To be received by:	David								
		Title:	Director of Phar	rmacy							
		Email:									
		Phone:									
		Name of Sub Recipie	Nt:								
		Additional information	n (if needed):								
	BOX	NO: Carton A (1	L of 1)								
Invoice Number: 30046			Weight (kg):	0	Volume (m3): 0						
	-	PHARMACEUTI	CAL & OTHER I	TEMS							
SI	ore the	product according	to Manufacturer S	Storage instruc	tions						

Documents tab

The Documents tab on a customer invoice enables you to save documents and other files relating to the invoice. The tab looks like this:

			Confirm date	omer invoice				
Name		1	Coniirm date	00/00/00			Colour	Black
Their ref							Invoice: 0	
Comment		1	Category	None	8		ry date: 19/01/20	23
Truck No							ceived: 0	
							isition: 0	
							Status: nw	
						Ente	red by: mSupply S	
		(1)					Store: Main ware	house
_	_	General Summa	ary by Item Summary	by Batch Transport d	etails Document	s Log		
+	-	1.1				Show	Show all	8
ad document	Delete document	Download document						
	File name	Cr	eated by	Created on		Saved on	Version	no

The table shows you all the files currently uploaded to this invoice.

15/35

- **Upload document button:** Click this to upload a document to the invoice. This will open a window enabling you to search for and select the file on your computer. After you've selected it, click on the **Open** button to upload it. If you upload a file with the same name as one already uploaded, mSupply will upload it as a new version of the already uploaded file.
- **Delete document button:** Select a file in the table by clicking on it and click this butotn to remove it from the invoice.
- **Download document button:** When you click on this button you are presented with two options:
 - **Download:** this will download the file to a location you select on your computer.
 - Download and open: this will download the file to a location you select on your computer and then attempt to open it using the default application on your computer for that file type. If there is no application associated with the file type on your computer then mSupply will tell you that the file could not be opened.

Log tab

2025/08/14 02:40

Added: version 3.1

The log tab displays changes to the invoice that have been logged. Details of all logged activities are record in the mSupply Log.

MoneyWorks tab

If you are using the Moneyworks accounting software then the link between mSupply and Moneyworks will need to be enabled in *File>Preferences>Moneyworks* - refer General Preferences -Moneyworks. If this option has not been enabled, then the Moneyworks tab will not be visible.

The Moneyworks tab will show the status of the invoices inside Moneyworks accounting software once mSupply has carried out an export.

\$	Customer invo	ice			×
🙎 Name Highland Health Centre	Confirm date	00/00/00	Colour :		llack
Their ref HC4			Invoice :	30,045	
Comment	Category	None 🔻	Entry date :	30/06/201	15
	Jser defined 2		Goods receive ID :	0	
User defined 3	Jser defined 4		Status :	sg	
			Entered by :	Sussol	
			Store :	General	
General Summary by Item Summary by Batch Transport details Log M	foney/Works				
Status Not exported yet Export N	low				
		OK & Next	elete	ОК] 🗆 🏈

Custom data tab

This tab shows the custom fields that have been set up for customer invoices (see the Custom fields section for details).

All custom data will be saved with the invoice (i.e. when you click the OK or OK & Next button).

Adding lines to an invoice

Clicking New line will bring up the Add Item... window:

Add item Rem Line 0		ł	New item
Quan 0 of 0 Pack 0 each	Bulk/Outer pack size	0	
		Cancel O	K OK & Next

Finding the item you want

The first thing to enter is the Item Name or Item Code in the *Item* field. Type as much of the Item Name as you know, then press *Tab*. mSupply searches for all Items whose Name or Code starts with the text you have typed.



By default Items with a Code starting with a tilde (~) are not shown. This is a great way preventing a user selecting an item that shouldn't be used when it can't be deleted or hidden in a store - put a tilde character at the beginning of its code.

If no entries match the request, the *Item* field will read 'try again'. You can try as many times as you like! If you conclude that the Item you want does not exist in your system, click *New item* to add the Item.



Caution should be exercised before adding a new Item to your mSupply system. Duplicate items cause problems. Ensure that the item you are looking for does not already exist in your system and is hidden in the store you are logged into or is under a different Item Name and Item Code.

If only one Item matches your request, it will be chosen automatically and you will be returned to the *Add item...* window with that Item already selected.



If your mSupply system has been set up with unique Item Codes for each Item, then the experienced user will find that typing in the full Item Code here will save mouse clicks and/or key presses.

If more than one Item matches your request, all of them will be displayed.

Item name	Item code	Stock on Hand	
Amoxycillin 125mg/5ml susp (100ml)	Amosyr	3707	\sim
Amoxycillin 250mg cap	Amo250	221747	
Amoxycillin 500mg cap	Amo500	61421	
Amoxycillin+Clavulanate 25+6.25mg/5mL susp (100mL)	augsyr	0	
Amoxycillin+ Clavulanate 500mg+125mg tab	Amclav	6482	
			~

Note: if the **Show item unit column when issuing** store preference is turned on (see the 25.08. Virtual stores page for details) then an *Item unit* column will also be included in the table.

If the wanted Item is visible, double-click on it or click on it once and then click Use.

If the wanted Item is not visible, click Cancel to try again to find it.

Selecting from stock lines

Once the item you want has been selected, the *Add item...* window will display a list of available stock lines (if any). Each stock line may be a different pack size, batch, expiry, or price. The stock lines are sorted by expiry date; first expiry at the top.

Lin		nidazole 2 3	00mg tab						J. N	1etro2		New item	
Quar		66 of 461	8										
Pad	k 2	00 each		Bulk	/Oute	er pack siz	e 0						
	Add Pla	ace holder	,										
Li	Issue	Available	Tot in store	Pack	Hold	Batch	Expdate	Supplier	Donor	Location	Cost Price	Sell price	Sel
1	0	781	5381	1		M0TH005	27/02/201	invad		TAB	0.00	0.00	
2	0	28	28	1000		MOTH00	28/02/201	invad		AAA	0.00	0.00	
3	68	468	468	200		B112	30/06/2012	invad		AAA	1.00	1.00	
4	1	101	101	200		B113	30/06/2012	invad		AAA	0.00	0.00	
											_		

By default, the lines are numbered in the left hand column and sorted according to these values, in this order:

- Expiry date (earliest expiry date at the top i.e. in FEFO order; First Expiry, First Out)
- Then, for all stock lines with identical expiry date, by location priority (lowest priority number first; see the 4.06. Stock locations and location types page for details).
- Then, for all stock lines with identical expiry dates, in locations with identical location priority, by Location code in ascending alphabetical order.
- Then, for all stock lines with identical expiry dates, in locations with identical location priority, in locations with the same code (including the same location!) by batch number (ascending alphabetically).
- Then, for all stock lines with identical expiry dates, in locations with identical priority and code and with identical batch numbers, the number of available packs (in ascending numerical order i.e. smaller quantities first).

This sort order will be slightly different if the *Sort available batches by VVM status rather than Expiry* store preference is turned on (see the 26.07. Virtual stores page for details):

- VVM status (lowest first)
- Then by expiry date
- Then by location priority
- Then by location code

The first line in the table is selected by default but you can choose another line in one of three ways:

- Type the line number into the *Line* field and press *Tab*. The cursor moves to the *Quan* field.
- Double-click on the line in the list. That line number is displayed in the *Line* field and the cursor moves to the *Quan* field.
- Single-click on the line in the list. Clicking again in the *Issue* column will allow you to directly edit the issue amount in the list see following.

Once you have chosen your line, the number of packs available will be shown to the right of the *Quan* field, the Pack size will be shown in the *Pack* field, and the total quantity to be issued will be shown below the list of lines.

In the Quan field, you can enter any number greater than zero.



If you need to see the full details of the item itself, click on the down arrow icon (上) to the right of the item name field and you will be taken to the item's details window.



The number entered in the Quan field is the number of **packs**. The pack size of the currently selected line will be used to calculate the total quantity of units issued - which is shown below the list of lines as **Total quantity issued**.

Vaccines

If an item is designated as a vaccine (see the **Is a vaccine** and **Doses** fields on the 4.01.01. Items - General tab page for details of how this is done) then an additional Doses field is displayed on this window:

						Add ite	em					
lte Lir	m BCG	Vaccine						Į	BCGV01		N	ew item
Qua		O of 2	000									
Pac	ck	10 Vial	Out	er pack :	size	0 Dose	s 0					
Line		Place holde	r Tot in st	Pack	Hold	Batch	Expdate	Program	Supplier	Donor	Location	Cost Pric
1	0					vbnm5678			CDC	Donor	Cocation	4.
	Tota	l quantity i	ssued	0					_			
	Total q	quantity ava	ailable	20000								

When you enter a figure in the **Quan** field the equivalent number of doses is automatically entered in the **Doses** field.

This works the other way round too, so you can enter the number of doses in the **Doses** field and mSupply will put the equivalent number of packs in the **Quan** field. This is useful because some users will think in terms of doses and others in terms of packs.

If the preference to display the **Total** field is turned on (The **Allow users to enter total quantities to distribute** preference, see the 26.07. Virtual stores page for more details) then this also works for the **Total** field: if a figure is entered in either the **Quan**, **Total** or **Doses** field then mSupply will put the correct equivalent figure in the other two fields.

Custom data fields for invoice lines

If you have entered any custom data fields for the trans_line table (see the 16.11. Custom fields page for details) then, when you have selected the item, the stock lines will appear on a *Select stock* tab like this:

						Add it	em					
lter	n Abaca	avir 300mç	2					ļ	Abaca3T		•	
Lin	e	1									New i	item
Qua	n	0 of 6	2									
Pac	k	60 Tab		Bul	k/Outer	r pack size	0					
						Select stock	Custom data					
						School Stock	custom data					
Line	Issue		Tot in st		Hold	Batch	Expdate	Supplier	Donor	Location	Cost Price	Sell p
1	0					3059038				-Floor-	0.00	
2	0	228	228	60		3078584	31/12/2021	invad	G/F	B12A	9.25	
	Tota	l quantity	lecuad	0								
		li quantity i Juantity av		17400								
	rocarq	pariently av	anabre	17400								
								Car	cel	ОК		K & Next

and the *Custom data* tab will display the trans_line custom data fields you created in the preferences like this:

	Add item		
Item Abacavir 300mg		👃 Abaca3T	•
Line 1			New item
Quan 0 of 62			
Pack 60 Tab	Bulk/Outer pack size 0		
	Select stock Custom dat	2	
	New field 1		
	New field 2		
	New field 3 0		
	New field 4		
	New field 5 00/00/00		
		Cancel O	K OK & Next

These custom data fields are all enterable and you can enter values as required. If you come back to this window when editing customer invoice lines later, the custom data fields will also be available for editing.

Issuing from a single line

If the number entered in the *Quan* field is less than or equal to the number available for the selected line, then that value will be shown in the *Issue* column in the list.

Click OK to return to the main invoice screen, or OK & Next to add another Item.

Please note: If the Allow editing selling price on customer invoice lines store preference is

turned on (see Virtual store preferences) and the **Price editable when issuing** checkbox on the General tab of an item's details page (see Item basics - General tab) is turned on then there will be an extra **Sell price** field for the user to enter the desired selling price for this customer invoice line:

Line Quan Pack		quine 150 1 0 of 300 1 Plaquett ce holder	0		rrimetha Outer pa	Add item mine 25/500 mg Dis Sell price ack size 0		rts. 👃 /	NQSP150		New item	
Line	Issue		Tot in st		Hold	Batch	Expdate	Supplier	Location	Cost Price	Sell price	Sta
1	0	3000	3000	1		rtyutrtry	31/01/2026	Pal		2.00	2.00	
т		uantity issu intity availa		0			(Cance		ок	OK & I	Vext

Issuing from multiple lines

If the amount to be issued is greater than what the top line can issue, then you can issue from multiple lines without leaving the window. There is an automatic and a manual way of doing this.

Manually issuing from multiple lines

For each item line that stock is to be issued from:

- 1. Click once on the list to select the line
- 2. Click again in the *Issue* column
- 3. Enter / edit the issue amount in the *Issue* column

The Tab / Shift-Tab keys move the focus up and down the Issue column.

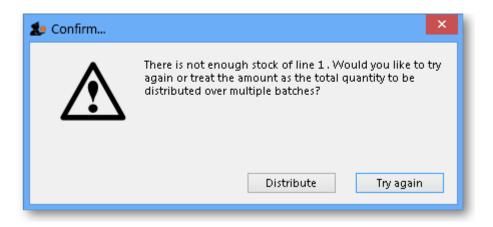
The Total quantity issued is updated at the bottom of the *Add Item...* window.

Automatically issuing from multiple lines

If the amount to be issued is greater than what the top line can issue, mSupply can automatically select stock from multiple lines on a FEFO basis. To allow mSupply to do this, simply enter the total quantity you wish to issue into the *Quan* field.

Ouan 17 of 77	
Quan 17 of 77 Pack 1000 each Bulk/Outer pack size 0	
Add Place holder Re-lookup Se	ell Price
Li Issue Available Tot in store Pack Hold Batch Expdate S	Supplier Donor Location Cost Price Sell price
1 0 581740 601540 1 8MH10 30/07/2012	ida TAB 0.01 0.01
2 17 77 77 1000 8MH10 31/07/2012	ida AAA 6.44 6.44

If the quantity typed in the *Quan* field is more than there is available for the selected line, and the *Tab* key is pressed to leave the *Quan* field, this message is displayed:



If you accidentally entered more than you intended, click *Try again*, otherwise click the *Distribute* button.

Issuing when there is not enough stock

If the amount to be issued is greater than the total stock available from all of the available lines, then a placeholder line may be used, if your mSupply preferences allow.

Placeholder lines

If there are no lines available, or none of the lines are suitable (for example, this order needed strip packaged stock, and the available lines are all bulk packs), then you can add a *placeholder line* that will record the desired quantity and pack size until either you get stock, or go to confirm the order, at which time the item will be either moved to backorder or deleted (depending on how you have set your Preferences).

A Placeholder line can be added manually or automatically.

Manually adding a placeholder line

A Placeholder line can be added by clicking the *Add Place holder* button.

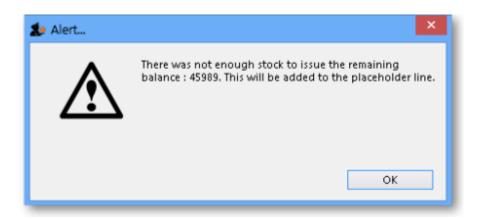
As shown in the window displayed below, placeholder lines are coloured in red and have a batch of "none" so you can easily identify them.

Iten Line Quar	e	1 1 89 of 0	ng cap						. 🖡 A	mo500		New item	
Pad	Add Pla	each ce holder Available	F Tot in store	Re-distr	ibute		e 0 Expdate	Supplier	Donor	Location	Cost Price	Sell price	Sel
1	45989	0		1		none		- oppose			0.00		
2	54011	54011	61421	1			30/10/2010			AAA	0.03	0.03	
<													>

The quantity to be issued in the placeholder line is entered in the same way as any other Item Line - refer Manually issuing from multiple lines

Automatically adding a placeholder line

If the number entered in the *Quan* field is greater than the total stock available from all of the available lines, then mSupply will prompt you with an Alert:



After clicking OK, all existing stock lines will have the *Issue* column populated with the total quantity available for each line, and a placeholder line will be created with the outstanding quantity inserted in the *Issue* column.



If you have allowed placeholder lines in the Preferences, and you choose an item that has no available stock, a placeholder line will be created automatically.

Confirming an invoice with placeholder lines

When confirming an invoice that has placeholder lines, the following actions will occur:

- If you have activated backorders, a backorder line will be created for each placeholder line.
- If you have set the Preferences to delete placeholder lines when confirming, they will be deleted, otherwise they will remain on the invoice to show the client that their order was received, but the goods were not supplied.

Issuing all available stock of a batch

Sometimes you might end up with an unusual available amount of a particular batch. Due to the fact that mSupply rounds the available quantity, it may be hard to enter the exact amount to completely issue the batch. In such situations you can issue the total amount available by holding down the shift key while you double-click a line. This will issue the total available amount of that batch.

Lines on hold

Sometimes you will see that a stock line has a tick in the tick-box in the **Hold** column and the line cannot be selected for issue, like the bottom one in this screenshot:

	n Albend	lazole 400	mg tabs						- 🕹 A	lbe400		+	
Line	e 🗌	1									1	New item	
Quar	n 🗌	56 of 354	8										
Pac	k 🗌	1 each		Bulk	/Oute	r pack siz	e 0						
	· [D'arre		, barr se	- ·						
	Add Pla	ice holder											
Li	Issue	Available	Tot in store	Pack	Hold	Batch	Expdate	Supplier	Donor	Location	Cost Price	Sell price	Sell
1	58	358	358	1		K90461		invad		TAB	0.00	0.00	
2	0	100	100	1		30956	30/10/2011	invad		TAB	0.00	0.00	
3	0	13650	13650	1	\checkmark	0440258	30/10/2012	UNICEF		TAB	0.00	0.00	
											_		
													>

There are two possible reasons for this:

- The stock line itself is On Hold see the Editing a stock line section for details.
- The *location* is On Hold see the Locations and location types, Adding a location, General tab section.

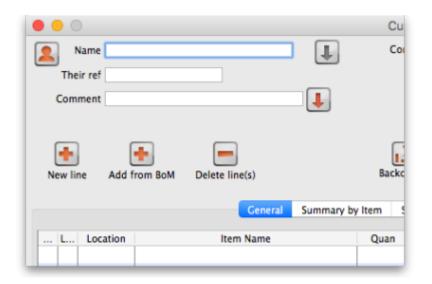
You can find out whether it is the stock line or location (or both!) that is On Hold by double clicking on the line in question. If it is the location that is on hold then, in the window that has opened, the **Hold** checkbox on the **General tab** will not be checked. If the item line itself is on hold then it will be checked.

If there is insufficient stock in 'off-hold' stock lines to fulfill the invoice, a placeholder line can be created.

Adding lines from a bill of materials

Added: version 3.72

If the "Show 'Add from BoM' button" preference is turned on (see here for details) there will be an additional *Add from BoM* button on the customer invoice form:



When you click this button it shows you a list of all the Bills of Material that exist in mSupply. Select one of those then mSupply will add all the items on that bill of materials (with the quantities they have on the bill of materials) onto the customer invoice as placeholder lines. You can then assign stock to the placeholder lines in the normal way (see, for example, Editing a placeholder line on an invoice below).

See the Bill of materials section for details about creating and using bills of material.

Editing an invoice line

To edit an invoice line, double-click on it. You will be presented with the *Edit line* window, which is identical to the *New line…* window, except that the item name is already chosen.

In the *Edit line* window the quantity you have already chosen is added back into the *Available* stock column. You are viewing the stock records as if the line has not yet been processed.

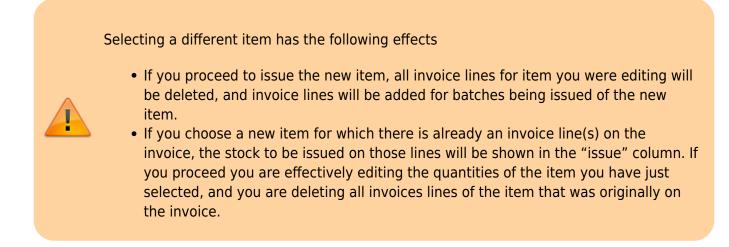
Similarly, any other invoice lines for the same item are also shown in the same way; the *Issue* column is filled out with the the amount being issued from each batch on the invoice and the *Available* column **includes** the Issue amount.

For example, in the window below, there are two lines on the invoice for different batches of paracetamol, and all are shown when editing, irrespective of which of the lines was double-clicked.

ne													
Item	Paracet	tamol 500r	mg tab						🛛 📕 P	ar5			
Line		2							_				
		_											
Quar	ן י	17 of 77											
Pack	10	00 each		Bulk/	/Outer	r pack size	e 0						
_													
	Add Pla	ce holder					Re-lookup	Sell Price					
Li	Issue	Available	Tot in store	Pack	Hold	Batch	Expdate	Supplier	Donor	Location	Cost Price	Sell price	Sell
	0	581740	601540	1		8MH10	30/07/2012	ida		TAB	0.01	0.01	
1													
2	17	77	77	1000		8MH10	31/07/2012	ida		AAA	6.44	6.44	
2	17	77	77	1000	-	SMH10	31/07/2012	ida		AAA	6.44	6.44	
2	17	77	77	1000		SMH10	31/07/2012	ida		AAA	6.44	6.44	
	17	77	77	1000		8MH10	31/07/2012	ida		AAA	6.44	6.44	
1 2	17	77	77	1000		8MH10	31/07/2012	ida		AAA	6.44	6.44	>
		77 uantity iss		1000		8MH10	31/07/2012	ida			6.44	6.44	

At this stage you can:

- Edit the *Issue* value for the selected line item, or change the value in the *Quan* field
- Select a different item line (that is, a different batch) and edit it's *Quan* or *Issue* value.
- Click in the item name field, and select an entirely different item!



Changing the batch to be issued

If you want to choose a different batch for an existing invoice line:

- double-click the invoice line
- set the quantity of the batch you don't want to zero,
- double-click the batch you do want, and enter the quantity you want to issue.
- Note that if possible the new batch will be added to the invoice at the bottom of the other lines, and the former invoice line will be deleted. You can use drag and drop to reorder invoice lines if this is a problem.

Editing a placeholder line on an invoice

Line	•	1 1 89 of 0	ig cap						. I A	mo500	,	ew item	
Pad		1 each ce holder	F	Bulk, Re-distr		r pack siz all	e 0						
Li	Issue	Available	Tot in store	Pack	Hold	Batch	Expdate	Supplier	Donor	Location	Cost Price	Sell price	S
1	45989	0	0	1		none					0.00	0.00	
2	54011	54011	61421	1		M70123	30/10/2010			AAA	0.03	0.03	
<													3

When you double-click a placeholder line, an extra button is displayed:

The Redistribute all button takes the quantity on placeholder lines and re-assigns it to actual batches in stock.

When you are not editing a placeholder line, the button is not visible.

Invoice line custom data

If you have custom data fields created for the trans_line table in the preferences then the custom data tab will be visible and you can also edit the custom data field values. See the Custom data fields for invoice lines section above for more information.

Reordering invoice lines

Invoice lines can also be reordered by drag-and-drop of a line to a new location. This can be useful to group lines for the same item.

If the invoice lines are currently sorted by line number, the renumbering will happen, otherwise you will be shown an alert message.

If you really want to reorder lines when sorted by a different column, hold down the shift key as you drag-and-drop to override the message.

Note that reordering can not be undone, apart from you manually dragging lines back to their original location.

- Lines in most mSupply forms can be sorted according to any column by clicking on the heading of the column that you want to sort by.
- To make any sort order 'stick' when it is printed, you will need to renumber the lines refer Issuing Goods to a Customer (Customer Invoices), The Grinder button above.
- A common desired sort order for a pick slip is to sort lines by Location, so that when a pick slip is printed, the picker can work their way through the store systematically by Location. In fact, this is such a popular feature, we have set a printing preference so that it will happen automatically without needing to

manually sort the list - refer Printing Preferences

Currency settings

If you have customers that use a currency other than your own, mSupply can be configured to use your customer's own currency. Firstly you need to make a selection in the Store's preferences to enable issuing in a foreign currency.

leloa DHS								
	General	eferences	Logo	Custom fields	Master Lists			
Store preference		51	atus	٦				
ort available batches by VVM Status rather than Expiry			0					
Patients created in this store not visible in other store								
Names created in this store not visible in other stores								
Now users to enter total quantities to distribute								
Round up the distributed quantity		_	0					
Able to back items into multiple boxes								
itore : Able to issue in foreign currency								
wow earling selling price on customer invoice lines		_	C.L.C.					
Purchase order must be authorised								
finalise customer invoices automatically								
Customer involces must be authorised		-						
Authorisation needed only if over budget								
Confirm customer invoices automatically		-						
Supplier invoices must be authorised								
Confirm Supplier Invoices without asking								
Goods received lines must be authorised.			0//	When fina	lising a Goods Re	rceipt		
ocations must be entered for goods received.		-	0			and the second	·	1
Able to specify manufacturer when receiving, ordering	or quoting for it	ems		O Don't	receive goods in	to stock until	Supplier Invoice is ta	aken on hold
show item unit column while issuing				Recei	ve goods into sto	ck, and leave	Supplier Invoice con	firmed
og transaction edit			0	O Recei	ve goods into sto	ck, and finalis	se Supplier Invoice in	nmediately
				For stock	transfers, the Su	pplier Involce	in the receiving stor	e should be:
				Finalis	ied		🖸 On hold	

Once you have done this, you can select a currency for a customer from the edit customer window.

		E	dit customer/supplier				
Invoices Backorders Quotes Notes	Bereleu Name D Code AlL-310 D Charge to AlL-310	100-1-10-10-10-10-10-10-10-10-10-10-10-1	Contact email web site		Store: General (Navea) C EUR Currency VISO		
Contacts Group Purchase orders Item lists Requisitions Store Photo	Mame Bereleu Type facility Master ID Master	0 🕞 name	Phone Fax Fax Status Hold	Price Category	Customer details Supplying store 'Alele'uta S Printing Print invoices alphabetically		
	Category Customer 2 Supplier Manufacturer Benchmark Donor	Other District AILEU Sub-District none Type none	Category	ms none /\$ none /\$ none lag	Custom 1 872 Custom 2 Liquidoe Custom 3 Bereleu Comment		
	Main/Billing Address 1 Be Address 2 All Address 3 Address 3 Address 4 Address 5 Post code Country Ea		Postal address		Shipping address		
Delete name				OK 8	Next Cancel OK		

You can also select the customer's currency when entering an invoice.

Name	1	- 22	stomer inv nfirm date :)			Colour	Black
Their ref Comment Contract			Category	None		Ð	Good	Invoice : Entry date : s received ID :	27/09/17
New line Add from BoM		ary by Item 5	Summary by	History	ransport del	Confirm Lails Lo		Status : Entered by : Store :	
L Location	Item Name	Quan	Pack Size	Batch	Exp date		Price fc ext	Sell Price	Price exten
E I Currency	USD 💿	harges item:					3	Amount: Subtotal:	0.000
Foreign currency total	1 0.00000							0 % tax: Total:	0.000
	ort batch: 0				OK & N	lext	Delete		ок 📃 🖂

<u>Currency</u>: This is the currency your customer uses. It is set in the Customer Details window of the Customer record and is displayed when you add your customer's name to the invoice.

<u>Currency rate</u>: Gives the exchange rate stored in mSupply.

31/35

2025/08/14 02:40

Foreign currency total: Provides the invoice total in the currency the customer uses.

Printing an invoice: picking slips and delivery notes

You can print an invoice at any time when it is open in two ways:

1. by checking the print icon checkbox (next to the **OK** button) and clicking the **OK** button:

				Cust	omer invo	pice						I
2	1	Name Highl	and Health Centre	Cor	nfirm date	00/00/00				Colour	Black	_
_	The	ir ref	HC4	<i>,</i>						Invoice	30,045	
c	0.00	ment			Category	None		Ŧ		Entry date	30/06/2015	
		ser defined			defined 2				Good	s receive ID	: 0	
		ser defined			defined 4	<u> </u>				Status	50	
	-	ser defined. 1	·	User	aetinea 4	-				Entered by		
Ŀ	t	j –				*		•••				
Ne	w li	ne l	Delete line(s)			History	(onfirm		Store	: General	
ene	eral	Summary b	by Item Summary by Batch Transport deta	ails Log Mone	sWorks							
	Li	Location	Item Name	Quan	Pack Size	Batch	Exp date	Price fc	Price fc ext	Sell Price	Price exten	ī
N		AAA	Paracetamol 500mg tab	17	1000		31/07/201	42.06	715.08	6.44	109.48	
		AAA	Amoxycillin 500mg cap	54011	1		30/10/201	0.24	13.054.45		1,998.41	
	3	TAB	Ciprofloxacin 250mg tab	90	1		27/02/201	0.26		0.04	3.60	
	4	TAB	Albendazole 400mg tabs	58	1	K90461		0.00	0.00	0.00	0.00	5
	5	INJ	Dexamethasone 4mg/ml amp	66	1	07DP0201	28/02/201	12.93	853.55	1.98	130.68	3
	6	AAA	Metronidazole 200mg tab	68	200	B112	30/06/201	6.53	444.15	1.00	68.00)
	7	AAA	Metronidazole 200mg tab	1	200	B113	30/06/201	0.00	0.00	0.00	0.00	1
h.,			Other cha	irges Item:]	Amount:		0.
		Ci	urrency SBD 🔻							Subtotal:	2,31	0.
		Currer	ocy rate 0.1531							0 % tax:		0.
	For	eign curren	cy total 15,090.78							Total:	2,31	0.
Ho	ld											
Fir	alia	ze	Export batch: 0									1
Au	the	rised					OK & N	ext	Delete		ок	ł

2. by holding down the Shift key on the keyboard and clicking the print icon instead of checking it.

Method 1 will close the invoice after printing, method 2 will leave it open after printing.

But note: you print different things depending on what status the invoice has:

- If the invoice is suggested (sg) then a picking slip is printed.
- If the invoice is confirmed (cn) or finalised (fn) then a customer invoice or delivery note is printed.

Whether you use method 1 or 2, you are shown the print options window:

	Printing of	ptions
Form to use Message	Delivery note with logo	Remember this choice Print dispatch labels Destination
		Printer Preview PDF file on disk Email PDF Export to Excel
		Cancel OK

The **Form to use** drop down list contains all the options for the format of the print out you will get. All the standard mSupply options will be here, as well as any custom forms we have created for you.

If the form you selected to use wasn't the one offered by default and you want to set it to be the default from now on (beware, this will set it for everyone!) then check the **Remember this choice** checkbox before you click on the **OK** button.

If you want to print dispatch labels to go on each box then check the **Print dispatch labels** checkbox. This will print labels on 100x150mm labels on a label printer, not the usual A4 paper printer you print the picking slips and delivery notes with so you must have configured that in mSupply first - see Printing preferences (setup) for details on how to do this. If you only want to print the dispatch labels and not a delivery note then select the *None* option in the **Form to use** drop down list.

The print **Destination** options:

- **Printer**: the invoice will be printed out straight away.
- **Preview**: a preview of what the invoice will look like when it is printed will be displayed in your installed PDF file reader. You might be able to print the invoice from the PDF reader, depending on its features.
- PDF file on disk: the invoice will be saved to disk in PDF format.
- **Email PDF**: the invoice will be created as a PDF file and attached to an email for you to send. You can double-click the email attachment to see a preview of the invoice. The email preferences in *File* > *Preferences* should be setup correctly before using this feature.
- **Export to Excel**: the invoice will be exported as a spreadsheet file and opened for you (provided you have a spreadsheet application installed).

The general process for distributing your goods should be this:

- 1. Create the customer invoice (new or suggested status).
- 2. Print the picking slip and give it to the staff who will pick the goods off the shelves.
- 3. As the goods are picked, note down any discrepancies between what was actually picked and what was on the picking slip.
- 4. When the pick is complete, enter any changes into the customer invoice in mSupply (Note that inventory adjustments or location adjustments of stock may be needed to correct issues found by the pickers). This step is very important to make sure your stock remains accurate in mSupply.
- 5. Confirm the customer invoice when it matches exactly what was picked.
- 6. Print the invoice again this time a delivery note is printed.
- 7. Send off your goods with the delivery note!

A note about picking order on picking slips



You can print picking slips by item name in alphabetical order (the default) or, if this does not match the way goods are stored in your warehouse, you can change the order to make the top-to-bottom picking order more efficient. Use location priority (see Locations and location types) and the printing preferences (see Printing preferences) to achieve almost any order you want to match the most efficient way of picking in your warehouse.

Entering a service line on an invoice

All "normal" customer invoice lines represent the issue of stock lines to a customer. (These lines appear in the large section in the middle of the "Customer invoice" window).

mSupply also allows you to charge a customer for "service" item(s) such as freight, or advice or a refundable deposit on a cool box.

Enter the description and amount at any time until the invoice is finalised.

Note: the "subtotal" amount on the invoice includes any service charges, and tax (if any) will be added to the amount you enter.

Editing tax on invoices

The tax rate on an invoice is determined by the "default tax rate" setting in the mSupply Preferences.

To edit the tax rate on an invoice, click on the tax rate box at the bottom of the invoice entry window. You will be asked to enter a new percentage tax rate. Click the *cancel* button if you do not want to change the tax rate.

Note: you can not change the tax rate on finalised invoices.

Confirm and Finalise the Customer Invoice

- 1. Confirming the Customer Invoice changes its status to cn and takes the stock lines out of stock.
- 2. Finalising the Customer Invoice changes its status to fn and prevents any further editing of the invoice.

mSupply documentation wiki - https://docs.msupply.org.nz/

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If the customer is a store in your mSupply system then:

- You MUST finalise the CI for the receiving store to be able to process receipt of the stock. mSupply will prompt you for this when you click **OK** on a CI with status = cn.
- Finalising the CI in your store will result in creation of a Supplier Invoice in the ordering store.

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