

25.04. How to remove stock lines that have '0' available

Occasionally users will come across stock lines in mSupply that cannot be removed easily. It is almost like you have stock but you cannot carry out a stock take or inventory adjustment to reduce the stock level to zero.

Below are two examples :

Line	Available packs	Total packs	Hold	Pack size	Batch	Expiry date	Supplier	Manufacturer	Location	Cost Price	Sell Price	Status	Total...
1	10	10	<input type="checkbox"/>	1			invad			0.00	0.00		0
2	0	100	<input checked="" type="checkbox"/>	1	150701	30/07/20				0.00	0.00		0
3	22560	22860	<input type="checkbox"/>	1	130816	30/07/20	c			0.00	0.00		0
4	17729	19129	<input type="checkbox"/>	1	130816	31/07/20	S			0.00	0.00		0

Stock

Minimum stock	2,000	Total stock value	0.00
Stock on hand	42,099	Average unit cost	0.00
Stock on order	0	Total Volume	0.00

Non stock items

Non stock item	<input type="checkbox"/>
Default customer	<input type="text"/>

Months Cover

Based on	0	months usage	Calculate	Exclude stock with expiry date less than	3	months
For stock on hand				Generating an order for	0	months stock
Including stock on order				will order a quantity of		

Buttons: Delete, OK & Previous, OK & Next, Cancel, OK

Above we have Paracetamol 500mg where for the highlighted batch (red square) we have a total of 100 but available is 0. This means that 100 in stock but all of this has been reserved for a customer.

Below is another example :

Line	Available packs	Total packs	Hold	Pack size	Batch	Expiry date	Supplier	Manufacturer	Location	Cost Price	Sell Price	Status	Total...
1	42	92		1	KM3665	30/09/20				0.05	0.03		0

Stock

Non stock items

Months Cover

OK & Previous OK & Next Cancel OK

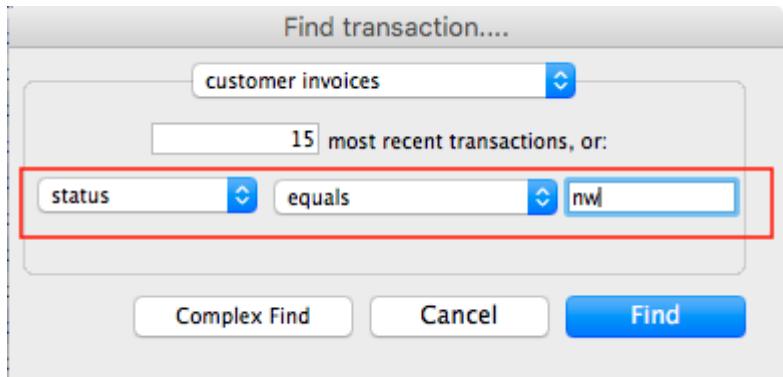
For Amoxycillin 250mg we have 92 in total and 42 available. This means that we have $92 - 42 = 50$ reserved for customers.

Handling reserved stock

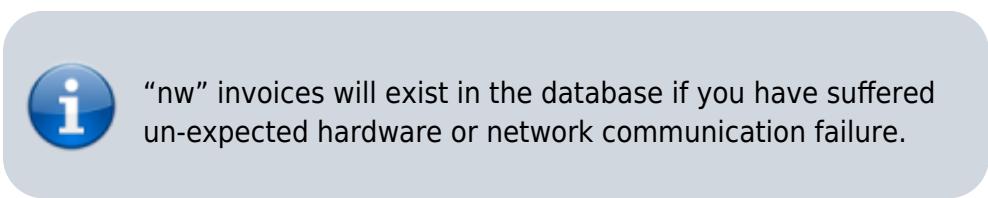
Customer invoices that are of status “nw” or “sg” will end up reserving stock. This theoretically means that you have the stock but it cannot be used as it has been reserved by the invoices.

You as a manager will be required to view the “nw” and “sg” invoices and decide if they are still valid or not. If the invoices are valid then you should “**confirm**” them if not they can be deleted.

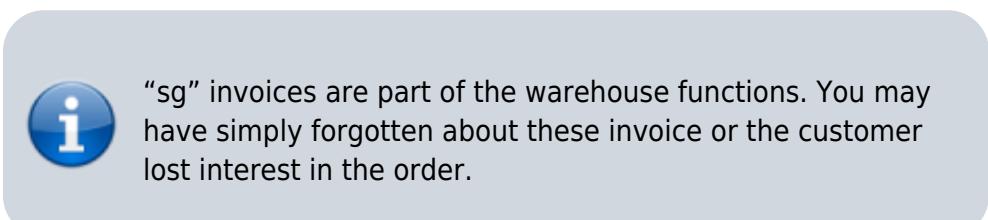
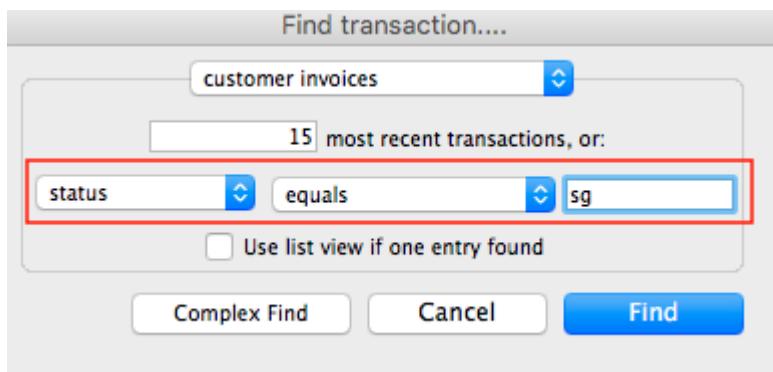
So search for customer or prescription that are of “nw” status. Follow the image below. Do customer > Show invoices... or patient > Show Prescriptions...



Search for "Status" equal to "nw" as above. If the "nw" invoices exist, then you will be shown a list. Double click to review. Delete if the invoice is not valid otherwise **"Confirm"**.



Now repeat similar for "sg" type invoices :



Your search for "nw" or "sg" invoice may result in the list below.

Note the highlighted “Status” column

Your job is now to review each invoice and to either “**confirm**” them or to delete them. These invoices may no longer be valid, you have to decide on this.

Confirming an invoice

Just in case, if you don't know this, then this is how you confirm the invoice.

Customer invoice

Name: ER	Confirm date: 00/00/00	Colour: Blue							
Their ref: er2	Category: Imprest	Invoice: 143,996							
Comment:	Backorders	Entry date: 12/09/2016							
New line	Delete line(s)	History							
Confirm									
General Summary by Item Summary by Batch Transport details Log									
...	L...	Location	Item Name	Quan	Pack Size	Batch	Exp date	Sell Price	Price exten
1			Ibuprofen 400mg tablet	50	1			0.00	0.00
2			Amoxycillin 125mg/5ml Susp	2	1			1.53	3.06
3			Cloxacillin 125MG/5ML	2	1	none		0.00	0.00
4			Cloxacillin 250mg capsules	50	1	14184002	30/04/20	0.04	2.00
6			Amoxycillin 250mg Capsules	50	1	KM3665	30/09/20	0.03	1.50
7			Paracetamol 500mg tablet	100	1	150701	30/07/20	0.00	0.00
8			Paracetamol 120mg/5ml elixir	4	1			0.00	0.00
9			Oral rehydration salts	30	1			0.00	0.00
10			Salbutamol 100mcg Inhaler	2	1	none		0.00	0.00
11			Salbutamol 4mg tablet	50	1			0.00	0.00
12			Salbutamol 5mg/ml Resp. Soln 20ml	2	1			0.00	0.00

Other charges Item: Amount: 0.00
 Subtotal: 6.56
 0 % tax: 0.00
 Total: 6.56

Hold Finalize Export batch: 0 **OK & Next** **Delete** **OK**

Note the status detail. We want this to show "cn" and not "nw" or "sg" Hit the "**confirm**" truck.

For prescription, you won't see the "**confirm**" truck, simply review and click "OK" to close the prescription and mSupply will automatically confirm. For prescription, you will be facing "nw" invoices.

The result

Once all the "sg" and "nw" invoices are processed, then your stock figures should update and they shouldn't be any stock that has been held as reserve.

Below the images should speak for themselves. Please compare the image below with the ones above at the start of this topic.

Paracetamol 500mg :

Amoxycillin 250mg :

Item details...

General
Misc
Usage
Stock
Ledger
Quotes
Backorders
Notes
Reconcile
Bill of materials
Purchase Orders
Order options
Dispensing
Reporting
Log
CST
Stores

Item name: Amoxycillin 250mg Capsules
Item code: amoxy250cap
Store: Pharmacy

Show zero lines Print Split Update sell prices Show related invoices Consolidate Labels

Line	Available packs	Total packs	Hold	Pack size	Batch	Exdate	Supplier	Manufacturer	Location	Cost Price	Sell Price	Status	Total...
1	42	42	<input type="checkbox"/>	1	KM3665	30/09/20				0.05	0.03		0

Stock

Minimum stock	5000	Total stock value	2.10
Stock on hand	42	Average unit cost	0.05
Stock on order	0	Total Volume	0.00

Non stock items

Non stock item	<input type="checkbox"/>
Default customer	<input type="text"/>

Months Cover

Based on	0	months usage	Calculate	Exclude stock with expiry date less than	3	months
For stock on hand			(months cover)	Generating an order for		
Including stock on order			(months cover)	will order a quantity of		

Buttons: Delete, OK & Previous, OK & Next, Cancel, OK

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Permanent link:
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