

4.18. Inventory adjustments

Choose **Items > Show inventory adjustments**

Inventory adjustments allow you to increase or decrease the stock of an item that is recorded in mSupply®. You will need to adjust the inventory if:

- Stock is discarded (due to damage or expiry)
- Stock has been stolen.
- You find some stock on the shelf that is not in mSupply and you don't know where it came from.

DO NOT use inventory adjustments for distributing stock to customers or patients or receiving stock from suppliers. Use customer invoices or prescriptions and supplier invoices for that. Otherwise, you will lose your audit trail and reporting on transactions will be difficult.

Inventory adjustments are used to deal with a problem or fix a mistake, not in the general process of entering stock transactions into mSupply. Ideally, you'll never have to use them but we know we don't live in an ideal world!



If you are doing a stocktake, it's better to use the stocktake module described [here](#) as it will create the needed inventory adjustments automatically.

Add stock

Choose **Item > Inventory adjust- add stock** to add some stock into mSupply or click on the Inventory adjustment (add stock) icon on the *Item* tab of the Navigator:

The inventory adjustment window will open:

Inventory adjust- add stock

Name: inventory adjust- add stock

Their ref: invad

Comment:

Confirm date: 00/00/00

Period: 30/11/2017 - 31/12/2...

Category: None

Colour: Black

Invoice number: 190

Entry date: 12/05/2020

Status: n/w

Goods received ID: 0

Purchase Order ID: 0

Requisition ID: 0

Entered by: sussol

Store: General Warehouse

New line

Delete line

General Summary by Item Summary by Batch Log

L.	Lo.	Item code	Item Name	Qty	Pack	Batch	Expiry	Cost Price	Sell Price	Price extension	Adjustment reason
1		DORAAM05...	AMOXICILLIN, 500mg, blister, tab.	4	100	qwerty1...	31/07/2024	2.10	2.10	8.40	

Other charges

Item(s):

Amount: 0.00

Subtotal: 8.40

0 % tax: 0.00

Total: 8.40

Hold

Finalise

Export batch: 0

Margin: 0.00

OK & Next

Delete

OK

Printer icon

This transaction is almost exactly the same as a supplier invoice and you enter data in exactly the same way (see [7.01. Supplier invoices](#) for details), except:

- The name (*Inventory adjust- add stock*) is filled in automatically for you and cannot be changed.
- There is an additional *Adjustment reason* column.

Adjustment reasons

If you have added any active *Positive inventory adjustment* reasons on the *Options* tab of **File > Preferences** (see [16.10. Options \(standard reasons\)](#)) then, when adding a line to the inventory adjustment (by clicking on the **New line** button), an **Adjustment reason** drop down list is displayed and you **must** select one of the reasons in the list before you can save the line:

Note that existing lines that do not have a reason selected can be left with no reason selected if you click the **Cancel** button on this window.

Reduce stock

Use this function when you have done a stocktake and find that the physical stock of an item or items is less than the amount recorded in mSupply®. A transaction that is just like a customer invoice will be created, except that you do not choose the customer. The section on entering customer invoices describes the entry procedure. See the section on Issuing goods - Customer invoices [here](#)

Inventory adjust- reduce stock

Name: Inventory adjust- reduce stock

Entry date: 28/08/2013

Colour: Black

Invoice number: 1,008

Status: nw

Goods receive ID: 0

Purchase Order ID: 0

Entered by: Sussol

Store: General

Confirm date: 00/00/00

Category: None

New line Delete line

L...	Lo...	Item Name	Qty	Pack	Batch	Expiry	Cost Price	Price extension
1	AAA	Cotrimoxazole 480mg tab	1600	1	8ML125	28/11/12	0.02	-32.00
2	AAA	Enalapril 5mg tab	2450	1	9MA94	30/12/10	0.00	0.00

Other charges

Item(s):

Amount: 0.00

Subtotal: -32.00

0 % tax: 0.00

Total: -32.00

Hold Finalize

Export batch: 0

Margin: -200.00

OK & Next Delete OK

Inventory adjustments are treated by mSupply as a kind of Supplier invoice (or credit). To view or edit an inventory adjustment, Choose the "Show inventory adjustments" option from the "Item" menu.

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