# Inventory adjustments allow you to increase or decrease the stock of an item that is recorded in

4.18. Inventory adjustments

mSupply<sup>®</sup>. 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.

## Viewing inventory adjustments

Choose **Items > Show inventory adjustments** or click on the Show inventory adjustment icon on the Item tab of the Navigator:

s mSupply navigator					23
Customer	Suppliers	lem .	Reports	Special	Admin ()
items	$\oplus$				
		AI IN	Ť		Ad Hoc Items
Stocktakes	Stock L	ocations	Dep	artments Item categorie	s Master list

This will open the usual transaction filter window for you to choose which inventory adjustments you want to see. Make your filter selections (or leave them alone to see the 15 most recent inventory adjustments by default) and click on the **OK** button to see the list of matching inventory adjustments:

Find Sum		Finalse	1		5	<u> </u>	Contra de la contr		xpert to MV08		
Types	Order by Export to Excel	Ty	Duplic ve Stat		Confirmed	Invitian	Total	Modify E Their ref	PS printed dt.	Comment	Exp btch
Customer invoices	Inventory adjustments	21	ne ora.	12/05/20	00111100	190	8.4	THE IS	r o period oc	Connora	0
Supplier invoices	Inventory adjustments	01	cn	20/05/20.	20/05/20	82		Beturn fro.		Return from CP1	0
Inventory adjustments	Inventory adjustments	30	cn	20/05/20	20/05/20	81	-931.59			Donation to SABA	Ő
Supplier credits	Inventory adjustments	80	cn	02/04/20.	02/04/20	80	-1.75	Expired IV		Expired IV-629	0
Customer credita	Inventory adjustments	20	cn	02/04/20	02/04/20	79		Donation		Donation to RI-Shan So	0
Builds	Inventory adjustments	80	cn	30/01/20.	30/01/20	57	-31.73	C352a-4t		C352a-8th shortage	0
Repacks	Inventory adjustments	20	cn	30/01/20.	30/01/20.	56	-54.9	IV-620		Nice attack	0
Find	Inventory adjustments	\$C	cn	30/01/20.	30/01/20	55	-205.19	Loan to CPI		Loan to CPI	0
By date	Inventory adjustments	si	cn	30/01/20.	30/01/20	54	3.69	Found ex		Found excess in physic	0
By status	Inventory adjustments	zi.	cn	30/01/20.	30/01/20	53	12.3	Found ex		Found excess stock in	0
My transactions	Inventory adjustments	oi	cn	30/01/20.	30/01/20	52	0.52	Stock Adj		Stock Adjust for packin	0
My custom filters	Inventory adjustments	30	cn	30/01/20.	30/01/20	51	-32.55	IV-600		Nice attack at warehou	0
my custom neers	Inventory adjustments	00	cn	30/01/20.	30/01/20	39	-1788.16	Donation		Donation to Save the c	0
	Inventory adjustments	30	cn	02/02/20.	02/02/20	6	-200.2			No excess stock in WH	0
	Inventory adjustments	oi	<b>DH</b>	19/01/20.		0	0				0
1/15/734											

You can double-click on any inventory adjustment in the list to view or edit it.

Note that *si* type inventory adjustments add stock and *sc* types reduce stock (*si* means "supplier invoice" and *sc* means "supplier credit")

## 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 mSupply navigator					23
Customer	Suppliers	ltern .	Reports	Special	Admin
	•		Э	: <b>=</b>	Builds
	Inventory		ř		Ad Hoc Items
Stocktakes	Stock Locat	ions	Dep	partments Item categorie	As Master list

The inventory adjustment window will open:

🔹 Inventory adjust- add stock				-	8 2
Name Inventory adjust- add stock		Confirm date : 00/0 Period 39/11/2017 - 3 Category None		Colour Black Invoice number : 190 Entry date : 12/05/2020 Status : nw	
New line Delete line				Goods received D : 0 Purchase Order D : 0 Requisition D : 0 Entered by : sussol Store: General Warehous	
L. La Hen code Rem Name 1 D0RA4M05 AM014DLLIN, 500mg, birter, teb.	Qty Pack Batch 4 100 gwerty1.	Expity Cost Plice	Sell Price Price extension 2.10 8	on Adjustment reason	~
c Other charges					3
Image: Sem(s):         Amount:         0.00					8.40 0.00 8.40
Hold Export batch: 0			OK & Next	Delete OK	

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 seleted 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

Co Co New	Nar Their y omme b v line	nt [		Cat		late: 28/08; late: 00/00; ne		Colour: Colour: Invoice number: 1,008 Status: nw Goods receive ID: 0 Purchase Order ID: 0 Entered by: Susse Store: Gene	ы	_
L	Lo	Item Name	Qty	Pack	Batch	Expiry	Cost Price	Price extension		
		Cotrimoxazole 480mg tab Enalapril 5mg tab	1600 2450		8ML125 9MA94	28/11/12 30/12/10	0.02		-32.00 0.00	*
4									•	-
		Other charges Item(s): Amount: 0	.00					Subtotal: 0 % tax: Total:	-32 0 -32	.00
Hol   Fina	ld alize	Export batch: 0 Margin: -200.00					OK & Next	Delete OK		3

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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