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

## 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)
- You do a Stocktake and find that physical stock is different to the stock recorded in mSupply®. In this case the first thing to do is to see if you can find out where a mistake may have been made in issuing stock. For example, you may be able to retrieve extra stock mistakenly given to a client, or may need to ask a supplier for an order that has been entered but never actually received.
- Stock has been stolen.
- As a general rule, consider using a regular invoice to account for any transactions with a customer or supplier. Only use an inventory adjustment as a last resort.

If you are doing a "normal" stocktake, it's better to use the stocktake module described here as it will create the needed inventory adjustments automatically.

## Add stock

Choose **Items > Inventory adjust (Add stock)** Use this function when you have performed a stocktake and find that the physical stock of an item or items exceeds the amount recorded in mSupply®.

| Last update: 2019/10/22 15:39 | items:inventory_adjustments https://docs.msupply.org.nz/items:inventory_adjustme | ents?rev=1571758770 |
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| Inventory adjust- add stock Name Inventory adjust- add stock Their ref Comment |              |                                     |     | Confirm date :         00/00/00           Period         30/11/2017 - 31/12/2            Category         None |         |            |            |            | Colour Black<br>Invoice number : 190<br>Entry date : 12/05/2020<br>Status : nw |  |                      |
|--|--------------|-------------------------------------|-----|--|---------|------------|------------|------------|--|--|----------------------|
| New line   | mary by item | Delete line<br>Summary by Batch Log |     |  |         |            |            |            |  | ods received D : 0<br>rchase Order D : 0<br>Requisition D : 0<br>Entered by : sussol<br>Store: General Wan | chouse               |
| Lo   | Item code    | Item Name                           | Qty | Pack.  | Batch   | Expiry     | Cost Price | Sell Price | Price extension  | Adjustment reason  |                      |
| 1 DC   | JHAAMUS      | AND/9CILLIN, 500mg, blister, tab.   |     | 100  | qwerty1 | 31/07/2024 | 210        | 2.10       | 8.40   |  |                      |
|  |              |                                     |     |  |         |            |            |            |  |  |                      |
|  |              |                                     |     |  |         |            |            |            |  |  |                      |
|  |              |                                     |     |  |         |            |            |            |  |  | >                    |
| s 🛛  | <b></b>      | Other charges Item(s): Amount: 0.00 |     |  |         |            |            |            |  | Subtotat<br>0 % tax:<br>Totat  | 8.40<br>0.00<br>8.40 |
| Hold<br>Finalise   | Exp          | ort batch: 0<br>Margin: 0.00        |     |  |         |            |            |            | OK & Next  | Delete OK  |                      |

A transaction that is like a supplier invoice will be created. Enter the details in just the same way you would as if you were receiving goods from a supplier, except that mSupply® fills in the **Name** field for you automatically, and does not allow you to edit it.

After a stocktake, this can be used to adjust any stock lines where the stock recorded in mSupply® is less than the physical stock.

You will be asked to enter the margin when starting this transaction. For a normal inventory adjustment, set this to zero. If you are using this procedure to enter stock when starting to use mSupply® for the first time, enter the percentage to apply here.

## **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<br>Nev      | omme<br>omme<br>v line |                                    |      | Ca   |        | late: 28/08/<br>late: 00/00/ |            | Colour:<br>Invoice number: 1,00<br>Status: nw<br>Goods receive ID: 0<br>Purchase Order ID: 0<br>Entered by: Suss<br>Store: Gen | ol       |
|----------------|------------------------|------------------------------------|------|------|--------|------------------------------|------------|--|----------|
| 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     |
|                |                        |                                    |      |      |        |                              |            |  | -        |
| ۰.             |                        | Other charges                      |      |      |        |                              |            |  | ÷        |
| ~              |                        |                                    |      |      |        |                              |            | Subtotal:  | -32.0    |
| S S / Item(s): |                        |                                    |      |      |        |                              | 0 % tax:   | 0.0  |          |
|                |                        | Amount                             | 0.00 |      |        |                              |            | Total:   | -32.0    |
| Ho<br>Fin      | ld<br>alize            | Export batch: 0<br>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.

Previous: 4.16. Stocktakes | | Next: 4.18. Units

