

mSupply Dispensary Installation

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mSupply provides a fully featured Pharmacy Dispensary module. The following steps describe how to configure mSupply for Dispensary use. This document specifically applies to Pharmacy Dispensary staff.

Users

- Set up users to log in in dispensary mode

Permissions

Misc

- Show direction entry: checked
- Item codes must be unique: checked
- Service items: can be set to “allowed” if recording non-stock charges- like a dispensing fee.
- Show direction entry: checked

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- Allow placeholder lines: checked

Handling stock on hand

You may want to consider setting stock to a very large number for each item. This will mean that stock is effectively ignored. Experience tells us it is very (very) hard to accurately track stock in a busy dispensary, and most likely unnecessary if you are tracking issues to the dispensary from another virtual store.

Per store preferences

Preferences in the dispensing store

Go to Special > Stores > Double-click the dispensary store and set these preferences (and maybe others)

- Patients created in this store not visible in other stores: checked
- Names created in this store not visible in other stores: checked (may vary depending on situation)
- Your training will have to take into account the setting for stock transfers that you choose here.

Pack to one

As dispensing is invariably in multiples of single tablets etc, you will want incoming stock converted to packs of one. You can do this on a per-item basis, but the better way is to go to Special > Stores > Double-click the store you're logged in to, and you'll see a **visibility** tab. On that tab click "Set pack to one for all visible items in this store"



If your dispensary store is hosted on a Sync Client, then you will not see the Visibility tab. These settings need to be done while logged in to the Sync Server.

Abbreviations

Choosing a set of abbreviations should be a collaborative activity with staff. Note you can import abbreviations

If more than one language is used, you might want to make the same abbreviation with a suffix for the less common language. eg

Abbreviation	Expansion	Comment
tid	dinko tin palta	In your common local language (in this case Neplish)
tide	three times a day	add a suffix "e" to the same abbreviation when using for the English expansion

Latin abbreviations are universal

Abbreviation	Expansion
od	once a day
bd (or bid)	twice a day
tid	three times a day
qid	four times a day
hs	at bedtime
nocte	at night
pr	in the rectum
po	orally (by mouth)
pV	into the vagina
q4h	every four hours
q6h	every six hours

It is important to be consistent with choosing abbreviations so people can remember them. e.g.

Abbreviation	Expansion
1t	Take one tablet
2t	Take two tablets
3t	Take three tablets
ht	Take half a tablet
1c	Take one capsule
2c	Take two capsules
wtf	with tasty food

Users should be trained that you can mix abbreviations and normal text- wherever an abbreviation is encountered it will be expanded. It is important not to make an abbreviation that is a normal word in the language, else the expansion will happen when the word is typed.

Item abbreviation shortcuts

This is important. See [here](#) The aim should be that every common item has all common directions saved as a shortcut. Pay attention to having the most common shortcut at the top of the list.

Printing

Set printing to be on by default for new entries, and off by default for edits.

Train users on changing printers using Special > Printing preferences

It is important that printers have a static IP address. You can do this in two ways:

1. Set a static IP address on the printer. Log on to http://printer_ip_address to do this. It's under network settings. The default IP for Zebra printers is 192.168.254.254
2. Use the DHCP server on your network to set a Static DHCP mapping. This is preferred, as it's much easier to change.



With a Zebra GK 420 you can hold the front button until it flashes once, release it, then it will print out the IP address.
[Read all about it](#)

Previous: [mSupply Client/Server installation](#) Next: [Restricting user access](#)

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