* *

1. Getting Started

Hardware Requirements

Recommended Specifications:

- Display: 800 × 1280 pixels
- Mobile Data enabled (3G minimum)
- Android 4.4.4 or higher
- 1.5 Gb Ram
- Quad-core 1.3 GHz

Minimum:

• Display can be 768 × 1024 pixels

Installation

You can get the latest version from the Google play store

OK. Here we go!

This is the login screen. You will be given a User Name and Password when your tablet computer is installed at your clinic. Your tablet computer can only log in to one facility.

The first thing you will need to do is to choose your preferred language, by clicking 'language' at the bottom left of your screen, as outlined in orange below:

0.0		% 🕈 59% 🖲 2.08
	mSupply	
	User Name	
	Password	
	Login	
	Login	
D LANCOACE		

For example, if your first language is Tetum, then you're in luck!



So, once you have selected the language of your choice, enter your User Name and Password and click 'Login'!

	Supply	
User Name Passeout		
	Login	

This brings us to the main screen, we will be returning to the main screen a lot as we use mSupply Mobile, so it's important to understand the main functions. Let's go through them one by one.

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	Supply	SYNC ENABLED 🌰 🚍 🔊
Customer Invoices	Supplier Invoices	Current Stock
Customers	Requistions	Stocktakes
O LOG OUT		

CUSTOMERS



The **'Customers'** area is for all the stock that goes OUT of your facility. It contains a list of customers and customer invoices. Customers can be **other facilities** you supply, **doctors and nurses** doing outreach tours, or **individual patients**.

Customers

The **Customers** button will bring up a list of your Customers. From there, you can click on an individual customer and see their details and invoices.

Customer Invoices

The **Customer Invoices** list will bring up a list of the most recent customer invoices (orders TO customers) and allow you to create new ones.

SUPPLIERS



The 'Suppliers' area shows orders that you have sent for your own stock. Usually, you will only have ONE supplier (a medical store or other healthcare facility) and this will be pre-programmed for you. The Suppliers area allows you to place orders (**Requisitions**), see a list of your pending orders, and shows the stock you have already been sent or are waiting to receive (Supplier Invoices).

Supplier Invoices

The **Supplier Invoices** button will bring up a list of the orders *you have been sent* or are waiting to receive.

Requisitions

The **Requisitions** button allows you to place an order and shows you a list of orders you have already placed.

STOCK



The '**Stock**' section shows you a list of your current stock and allows you to do stocktakes. You can also use this area to search for an individual item (*"how many paracetamol tablets do I have?"*) or to update the stock levels for each item when you realise there is a mistake, or you are doing your regular stocktake.



The **Current Stock** button allows you to easily see how much stock you have on hand, search for an individual item, or check expiry dates.



The **Stocktakes** button allows you to do a stocktake on all items or a small selection of items and shows you a list of all previous stocktakes.

(and here's the main screen in Tetum!)

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Kliente nia Konta	Distribuidór nia Konta	Sasán Atuál
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		Realm Explorer
😃 SALHUSI PROGRAMA		

2. Customer Invoices

Aspen Medical Centre sends an order to your facility. They are doing an outreach tour to households in a nearby village and would like to collect some items to take.

The CUSTOMER is Ami CHC

They have ordered:

Amoxicillin 500mg tabs x 11 Paracetamol 500mg tabs x 100 Diazepam Injection 5mg/ml Amp/2ml x 50

Let's create a Customer invoice...

1. Click on 'Customer Invoices'

The Customer Invoice button will bring up a list of invoices. If you haven't finished working on an invoice and you have not confirmed it, you can click on it now to bring it up and keep working on it.

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Customer Invoices	Supplier Invoices	Current Stock
Customers	Requistions	Stocktakes
O LOCOUT		

2. To start a new Customer Invoice, click 'New Invoice'.

Customer Invoices			S upply			₹ 100% 🖩 2:10 2.)
Q						New Invoice
CUSTOMER	♦ INVOICE NUMBER ♥	STATUS \$	ENTERED DATE	-	COMMENT	DELETE
Ami CHC	16	In Progress	Thu Aug 11 2016			0
Ami CHC	24	Finalised	Thu Aug 11 2016			0
Ami CHC	23	Finalised	Tue Aug 09 2016			0
Ami CHC	22	Finalised	Tue Aug 09 2016			0
Ami CHC	20	In Progress	Tue Aug 09 2016			0
Ami CHC	21	Finalised	Tue Aug 09 2016			0
Ami CHC	17	Finalised	Mon Aug 08 2016			0
National Health Laboratorio	15	Finalised	Wed Aug 03 2016			0
Ami Centro Dental Clinic (Oral Health)	14	In Progress	Tue Aug 02 2016			0
Dot Center Centro	13	Finalised	Mon Aug 01 2016			0
WHO	7	Finalised	Thu Jul 28 2016			0
Ami CHC	8	Finalised	Thu Jul 28 2016			0
WHO	9	Finalised	Thu Jul 28 2016			0

Add the customer you are ordering for..

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÷	Custo	omer Invoices	1			Supply	У				SYNC INABLED	● = »
					Searc	h for the c	ustomer					×
												DELETE
	a Ami C Ami C	entro Dent	al Clinic (O	Dral Health	ນ							
				22	The Albert	Tel Anna 12	2014					
Ű,		and			a				as			>
C	1 :	2 *	3 "	4 /	5 [×] 6 [^]	7 5	8 *	9 (0)	Del		
	q	w	е	r	t y	u	i	0	р	a		
		a s	d	f	g	h j	k	1		Done		
	† İ	z	×	с	v b	n	m	, 1	. ?	Ť		
	Ctrl	Sym	•		Engl	sh(U5)			4	•		

3. You can add items to the customer invoice one by one. To do this, click on 'New Item'.

intry Date: Confirm Date: Intered By:	12/8/2016 12/8/2016 kate	Customer: Their Ref: Comment:	Ami CHC	<u>/</u>	3.	New Item. Master List Items
CODE	٥	ITEM NAME	•	AVAILABLE STOCK \$	QUANTITY 2	REMOVE
03_0452		Amoxicillin 500mg tabs		11	11	0
04_2744		Diazepam Injection 5mg/ml Amp	/2ml	100	50	0
03_7020		Paracetamol 500mg tabs		100	100	0

If you have a lot of items to add to the invoice, it can be slow to add them one by one. To add a lot of items at once, **click 'Add Master List item'.**

Here you can see we have completed this invoice by adding the 3 items we need.

4. When you have finished, click the 'FINALISE' button at the top, and then CONFIRM.

What is a Master List?

The Master List is a list of all the items available to you at your facility. The list is set by your supplier, and/or the Ministry of Health.

3. Supplier Requisitions

You would like to order some stock from your supplier (Medical Stores). You need to place an emergency order for Ampicillin injections and Co-Trimoxazole tablets.

To do this, you must send a 'Requisition' for:

Ampicillin 1g inj x 300

Co-Trimoxazole 480mg tabs x 500

So let's do it!

1. Click on 'Requisitions'

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Customer Invoices	Supplier Invoices	Current Stock
Customers	Requistions	Stocktakes
O LOG OUT		

This will bring up a list of recent requisitions you have placed. If you have started working on the requisition previously, it will display in the Status column as 'In Progress'. If you haven't finalised it, you can click on it and keep working on it.

2. Now click on 'New Requisition'.

Requistions		ţ,	mSupply			2	
Q						C	New Requisition
REQUISITION NUM.	¢	DATE ENTERED	 ITEMS 	¢	STATUS	٥	DELETE
76		Thu Aug 11 2016		1	Finalised		0
75		Wed Aug 10 2016		1	Finalised		0
74		Wed Aug 10 2016		1	Finalised		0

These are the two ways to add items to the requisition.

To add a lot of items (for example, when you are placing your main order), click 'Add Master List item'.

If you only have a few items, click 'New Item'. This is the best option for small orders.

3. We only have two items, so click 'New Item'.

Add in the details for the items:

Ampicillin inj x 50

Co-Trimoxazole 480mg tabs x 100

Make sure your quantities are correct. If you want to change them, click on the 'Requested Quantity' column and change the number.

intry Date Intered By		Stock Required: 1 ¥		Crid		w Item. Ier List Items
CODE ¢	ITEM NAME	CURRENT STOCK \$	MONTHLY USE \$	SUGGESTED QTY \$	REQUESTED QTY \$	REMOVE
04_0505	Ampicillin Injection Powder Vial/1gm	81	33	0	50	0
03_2381	Cotrimoxazole (Sulfamethoxazole/Trimethopr	100	0	0	100	•

4. You can click on 'Use Suggested Quantities', or 'Create Automatic Order' if you are certain that you are not ordering an item which you have not previously ordered. By choosing one of these options, mSupply will automatically calculate the amounts of each item you require, once it builds up a history of how much stock you're using.

9 #		🌹 100% 🗎 12:03 PM
← Requisition 27	Supply .	
Entry Date: 18/8/2016 Entered By: kate	Months Stock Required: 1 ~ Comment:	Create Automatic Order New Inem Use Supported Quantities Add Master List Items
CODE ¢ ITEM NAME	▲ CURRENT STOCK	SUGGESTED OTY

5. When you are completely sure that everything is correct, click the 'Finalise' button, then 'Confirm' and your order will go to the supply store.



Even if you don't have internet at the time, it's Ok! The order will send automatically when you do have internet later.

What is the difference between a requisition and a supplier invoice?

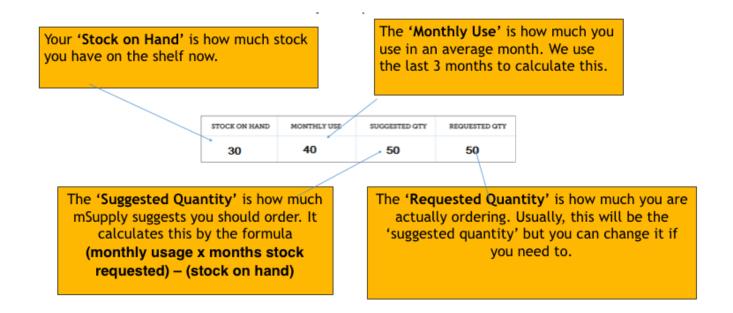
A **Requisition** is an order that YOU have placed to the Medical Stores. A **Supplier Invoice** is a record of what they have sent you. These are not always the same, as Medical Stores might not have had enough stock to fill your requisition, or they might have sent you some stock that you didn't order. When stock arrives at your facility, check it off against the **Supplier Invoice** - as this is what you were supposed to receive.

Calculating quantities on your requisitions...

00						2 10	0% 🗎 3:19 PM
← Requ	isition 15		<u>.</u> *-	upply		,	
Entry Dat Entered B		Months Stock	k Required: 3 ~	,			er Joan. her List Trama
CODE ©	ITEM NAME	* CU	RRENT STOCK ©	MONTHLY USE 0	SUGGESTED OTY \$	REQUESTED OTY 0	REMOVE
04_0084	Adrenaline HCL (Epinephrine) Inj	ection 1mg/	5	81	239	0	0

When you are creating a new requisition, mSupply Mobile now has a tool to help you work out how much stock you need to order! In the past, you had to use a calculation formula to work out how many of each item, and you needed to do this for EVERY item in your order.

Now, simply select the 'Months Stock Required' and mSupply Mobile will calculate your order quantities automatically. You can even check the amounts and change them if you require.



4. Supplier Invoices

After you've sent your requisition to your supply store, you then wait for your order to arrive.

And wait and wait and wait......

Then finally your order will be on the way!

When your order has been prepared by your supply store, you will see a Supplier Invoice. This is exactly like the hard-copy (paper) invoice you would usually receive with your order.

You may still continue to receive a paper invoice when your order arrives, but it is very important you check everything against the electronic invoice on mSupply Mobile when you order arrives.

13/21

Remember: The supplier invoice will not always match the requisition you sent.

Also remember that the supplier invoice SHOULD match the stock you are receiving, but it may not. You must always check your order when it arrives. You can make changes to the Supplier Invoice on mSupply Mobile, or you can confirm everything is correct. When you are satisfied that the Supplier Invoice matches the stock you have received, you can 'Finalise' the order and accept it into your stock. Your 'Stock-On-Hand' numbers will automatically update!

Let's go through each step...

0 #		🕈 100% 🖹 9:45 AM
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Customer Invoices	Supplier Invoices	Current Stock
Customers	Requistions	Stocktakes
O LOG OUT		

1. Click on 'Supplier Invoices'

A list of Supplier Invoices will appear. You can use the 'Status' column to check which one you have been sent but has not yet been received.

Supplier Invo	ices			3	t mSu	ipply	SYNC ENABLED	0% ■ 3:15
Q								
INVOICE NUM.	٥	STATUS	¢	ENTERED DATE	÷	COMMENT		
8		In Progress		Tue Aug 16 2016		Stock transfer (Invoice from customer stock history)		
9		In Progress		Tue Aug 16 2016		Stock transfer (Invoice from customer stock history)		
10		Finalised		Tue Aug 16 2016		Stock transfer (Invoice from customer stock history)		
7		Finalised		Tue Aug 02 2016		Stock transfer (Invoice from customer stock history)		
6		Finalised		Mon Aug 01 2016		Stock transfer (Invoice from customer stock history)		
2		Finalised		Thu Jul 28 2016		Stock transfer (Invoice from customer stock history)		
2		Finalised		Thu Jul 28 2016		Stock transfer (Invoice from customer stock history)		
4		Finalised		Thu Jul 28 2016		Stock transfer (Invoice from customer stock history)		
5		Finalised		Thu Jul 28 2016		Stock transfer (Invoice from customer stock history)		
1		Finalised		Wed Jul 27 2016		Stock transfer (Invoice from customer stock history)		

2. Click on the Supplier Invoice you have been sent.

This will bring up your Supplier Invoice. You can see the two items that we entered on the requisition earlier.

016 016 er Vial/1gm oxazole/Trimethopri	Comment:	From invoice number: Stock transfer (Invoice CODE 04_0505 03_2381		NUM. SENT \$ 50 100	NUM. RECEIVED 50
		04_0505	¢	50	50
	im) 400/80mg tabs			_	
oxazole/Trimethopri	im) 400/80mg tabs	03_2381		100	100

3. Once you are happy that the 'Number Received' column is correct, click 'Finalise', and then 'Confirm'.

🔋 100% 🗎 3:01								
FINALISE				mSupply	ŝ			Invoice 10
	3.				rom invoice r tock transfer		16/8/2016 16/8/2016	ntry Date: onfirm Date: Q
JM. RECEIVED	N	NUM. SENT 🗘	¢		CODE			TEM NAME
50		50			04_0505		on Powder Vial/1gm	mpicillin Injectio
100		100			03_2381) 400/80mg tabs	alfamethoxazole/Trimethoprir	otrimoxazole (Su

5. Current Stock

One of the most important - but easiest - tasks in mSupply Mobile is to check how much stock you have on hand. When you create a Customer Invoice and add an item, mSupply Mobile will tell you if you have enough stock. But at many other times, you might want to quickly check, and it is very simple to do so.

Let's try!

1.Click on 'Current Stock'

Ø	M Supply	第 100% ■ 10:03 AM STINC ENABLED
		1.)
Customer Invoices	Supplier Invoices	Current Stock
Customers	Requistions	Stocktakes
O LOG OUT		

This will bring up a list of your current stock-on-hand.You can scroll through this list and quickly see each item's name and 'Stock-On-Hand' (amount of each item you currently have in stock).

Stock		M Supply	₹ 100% 🗎 10:16 A
Q			
ITEM CODE	ITEM NAME		▲ STOCK ON HAND ♦
03_0061	Acetylsalicylic Acid double scored 500m	ng tabs	0
04_0084	Adrenaline HCL (Epinephrine) Injection	1 img/ml Amp/1ml	5
03_ 200	Albendazole scored 400mg tabs		1481
03 0280	Aluminium Hydroxide 500mg tabs		0
03_0452	Amoxicillin 500mg tabs		0
Category: Department:	ANTI-INFECTIVES MEDICINE	Number of batches: 1 Earliest expiry:	
05_0457	Amoxicillin Dry Powder for Suspension	125mg/5ml Bot/60ml	20
04_0505	Ampicillin Injection Powder Vial/1gm		81
04_0654	Artemether Injection 80mg/ml Amp/1m	nt	101
03_0630	Artemether/Lumefantrine 20mg/120mg	g (>35 kg) tabs 6x4	101
03_0651	Artemether/Lumefantrine 20mg/120m	g (1S-25 kg) tabs 6x2	120
03_0632	Artemether/Lumefantrine 20mg/120mg	n (25-35kn) tabe 6x3	100

2. If you want to know a little more about an item, click on the item and it will bring up more information, such as the Category, Department, and closest expiry.

If you want to search for a specific item, without having to scroll through, just enter the first few letters into the search bar at the top.

6. Stocktakes

mSupply Mobile will automatically keep track of your stock levels for you, as you receive stock and give it out. But sometimes data gets entered incorrectly or stock goes out without anyone making an entry in the system. Of course, we try not to let that happen - BUT if it does happen, we can make corrections. The easiest way to correct mistakes is to do a stocktake.

With mSupply Mobile, you can easily do the data entry for a full stocktake, OR you can choose to do a stocktake on a limited range of items (such as all your anti-malarials). You can even do a stocktake on a single item, if you notice that the quantity on your shelves is wrong.



orders we are placing are accurate and that the stock will be correct if anyone checks!



Ideally, you should be doing a physical stocktake of each item **EVERY** time you place a main order- but this depends on your local policies and procedures (and it may not be possible in larger facilities).

Let's learn how to do a stocktake... using mSupply Mobile makes doing stocktake a LOT easier than before.

¢	S mSupply	
Customer Invoices	Supplier Invoices	1. Current Stock
Customers	Requistions	Stocktakes
O LOG OUT		

1. In the main screen, click on 'Stocktakes'

This brings up a list of all your previous stocktakes. The description of each Stocktake will be shown, with its date and 'Status'.

There are two stocktake statuses: In Progress (Current) and Finalised (Past).

An 'In Progress' stocktake is one you are still working on. If you want to keep working on an 'In Progress' stocktake, double click on it.



'In Progress' Stocktakes

'In Progress' Stocktakes are the stocktake you are still working on, and haven't finalised.

We **strongly** recommend only having one In Progress Stocktake at any time. This will prevent mistakes when moving between them.

Finalise or delete old stocktake before starting new ones!

Let's start a new stocktake now...

2. Click on 'New Stocktake'

Current Past Junt Junt STATUS DELETE NAME CREATED DATE STATUS Ø DELETE Stocktake 11/8/2016 14:21 Thu Aug 11 2016 In Progress Image 100 Stocktake 11/8/2016 14:20 Thu Aug 11 2016 In Progress Image 100 April full stocktake take Thu Aug 11 2016 In Progress Image 100 June full stocktake take Thu Aug 11 2016 In Progress Image 100 July full stocktake take Thu Aug 11 2016 In Progress Image 100 July full stocktake Thu Aug 11 2016 In Progress Image 100 July full stocktake Thu Aug 11 2016 In Progress Image 100 July full stocktake Thu Aug 11 2016 In Progress Image 100 July full stocktake Thu Aug 11 2016 In Progress Image 100 July full stocktake Thu Aug 11 2016 In Progress Image 100 July full stocktake Thu Aug 11 2016 Image 100 Image 100 July full stocktake Thu Aug 12016 Image 100 Image 100 Image 100 July full stocktake Thu Aug 12016 </th <th><i>.</i></th> <th>Stocktakes</th> <th>Msupply</th> <th></th> <th>(2.)</th> <th>😤 10</th> <th>00% 🛯 11:15 AM</th>	<i>.</i>	Stocktakes	M supply		(2.)	😤 10	00% 🛯 11:15 AM
Stocktake 11/8/2016 14:20In ProgressImage: Stocktake 11/8/2016 14:20Image: S		Current Past			2.	в	ew StockTake
Stocktake 11/8/2016 14:20 Thu Aug 11 2016 In Progress Image: Stocktake 11/8/2016 14:20 April full stocktake take Thu Aug 11 2016 In Progress Image: Stocktake 11/8/2016 14:20 Image full stocktake take Thu Aug 11 2016 In Progress Image: Stocktake 11/8/2016 14:20 June full stocktake take Thu Aug 11 2016 In Progress Image: Stocktake 11/8/2016 14:20 July full stocktake Thu Aug 11 2016 In Progress Image: Stocktake 14:20	Ν	IAME	CREATED D	ATE 👻	STATUS	¢	DELETE
April full stocktake take Thu Aug 11 2016 In Progress Image: stocktake June full stocktake take Thu Aug 11 2016 In Progress Image: stocktake June full stocktake take Thu Aug 11 2016 In Progress Image: stocktake July full stocktake Thu Aug 11 2016 In Progress Image: stocktake	S	tocktake 11/8/2016 14:21	Thu Aug 11	2016	In Progress		0
may full stocktake Thu Aug 11 2016 In Progress Image: Stocktake June full stocktake take Thu Aug 11 2016 In Progress Image: Stocktake July full stocktake Thu Aug 11 2016 In Progress Image: Stocktake	S	tocktake 11/8/2016 14:20	Thu Aug 11	2016	In Progress		0
June full stocktake take Thu Aug 11 2016 In Progress In July full stocktake Thu Aug 11 2016 In Progress In	A	pril full stocktake take	Thu Aug 11	2016	In Progress		0
July full stocktake Thu Aug 11 2016 In Progress	n	nay full stocktake	Thu Aug 11	2016	In Progress		0
	J	une full stocktake take	Thu Aug 11	2016	In Progress		0
august full stocktake Thu Aug 11 2016 In Progress	J	uly full stocktake	Thu Aug 11	2016	In Progress		•
	a	ugust full stocktake	Thu Aug 11	2016	In Progress		•

3. Select the items that you wish to count by highlighting them in the far right column.

If you want to include EVERY item or most items, click 'All Items Selected'.

4. Give your stocktake a logical name, such as "April Full Stocktake'., and click CREATE.

New Stocktake	Supply	3 The NABLED
ITEM CODE \$	ITEM NAME	SELECTED
03_0061	Acetylsalicylic Acid double scored 500mg tabs	۲
04_0084	Adrenaline HCL (Epinephrine) Injection 1mg/ml Amp/1ml	۲
03_0200	Albendazole scored 400mg tabs	۲
03_0280	Aluminium Hydroxide 500mg tabs	۲
03_0452	Amoxicillin 500mg tabs	۲
05_0457	Amoxicillin Dry Powder for Suspension 125mg/5ml Bot/60ml	۲
04_0505	Ampicillin Injection Powder Vial/1gm	۲
04_0654	Artemether Injection 80mg/ml Amp/1ml	۲
03_0630	Artemether/Lumefantrine 20mg/120mg (>35 kg) tabs 6x4	۲
03_0651	Artemether/Lumefantrine 20mg/120mg (15-25 kg) tabs 6x2	۲
4. 03_0632	Artemether/Lumefantrine 20mg/120mg (25-35kg) tabs 6x3	۲
Give your stocktake a name		Create

5.This will bring up the stocktake editor. This lists each item, its 'Snapshot Quantity' and its 'Actual Quantity' (from the physical count). The Snapshot Quantity is what the system THINKS you have. If it is correct (when compared with your physical count), you don't need to do anything!

The Actual Quantity is what you have actually counted. You can change this by clicking in that column and typing in the correct quantity.

6. Go through each item and compare your physical count with the Snapshot Quantity. Change each one you have to by clicking in the 'Actual Quantity' column. If you change the amount of stock you have in the Actual Quantity column, this variation will now show in in the Difference column.

This can take some time but remember - if the Snapshot Quantity is correct, you don't need to do anything!

Stocktake 25/	10/2016 12:09	Ply		55% 🖻 12:10
۹		(6)	7.	Manage Stocktake
ITEM CODE 💠	ITEM NAME	▲ SNAPSHOT QUANTITY ◆	ACTUAL \$	DIFFERENCE
ace250t	Acetazolamide 250mg tab	9500	9480	-20
ace100t	Acetylsalicylic acid 100mg tab	30	No change	c
ace300t	Acetylsalicylic acid 300mg tab	0	No change	c
aci200t	Aciclovir 200mg tab	7650	No change	c
aci250t	Aciclovir sodium 250mg inj	100	No change	0
alb400t	Albendazole tab 400mg	300	No change	0
alb25i	Albumin, human injectable sol, 25%	500	No change	0
abl5i	Albumin, human injectable sol, 5%	5000	No change	0
alci10	Alcuronium chl 10mg/2ml inj	5000	No change	(
all100t	Allopurinol 100mg tab	2000	No change	0
alu13s	Aluminium diacetate solution, 13%	9000	No change	c
alu500s	Aluminium hydroxide 320mg/5ml oral susp	9950	No change	c
alu500t	Aluminium hydroxide 500mg tab	420	No change	c

7. When you are finished, click 'Finalise'. This will update all your stock levels to match the quantities you have entered in the 'Actual Quantity' column.



Like always with mSupply Mobile, you don't need internet to do this - the information will sync in the background when internet becomes available.

Previous: Which one? Next: mSupply Mobile (browser) Users Guide - legacy version



Permanent link: https://docs.msupply.org.nz/mobile:user_guide?rev=1488370881



Last update: 2017/03/01 12:21