

[NeedsReview](#)
[NeedsUpdate](#)

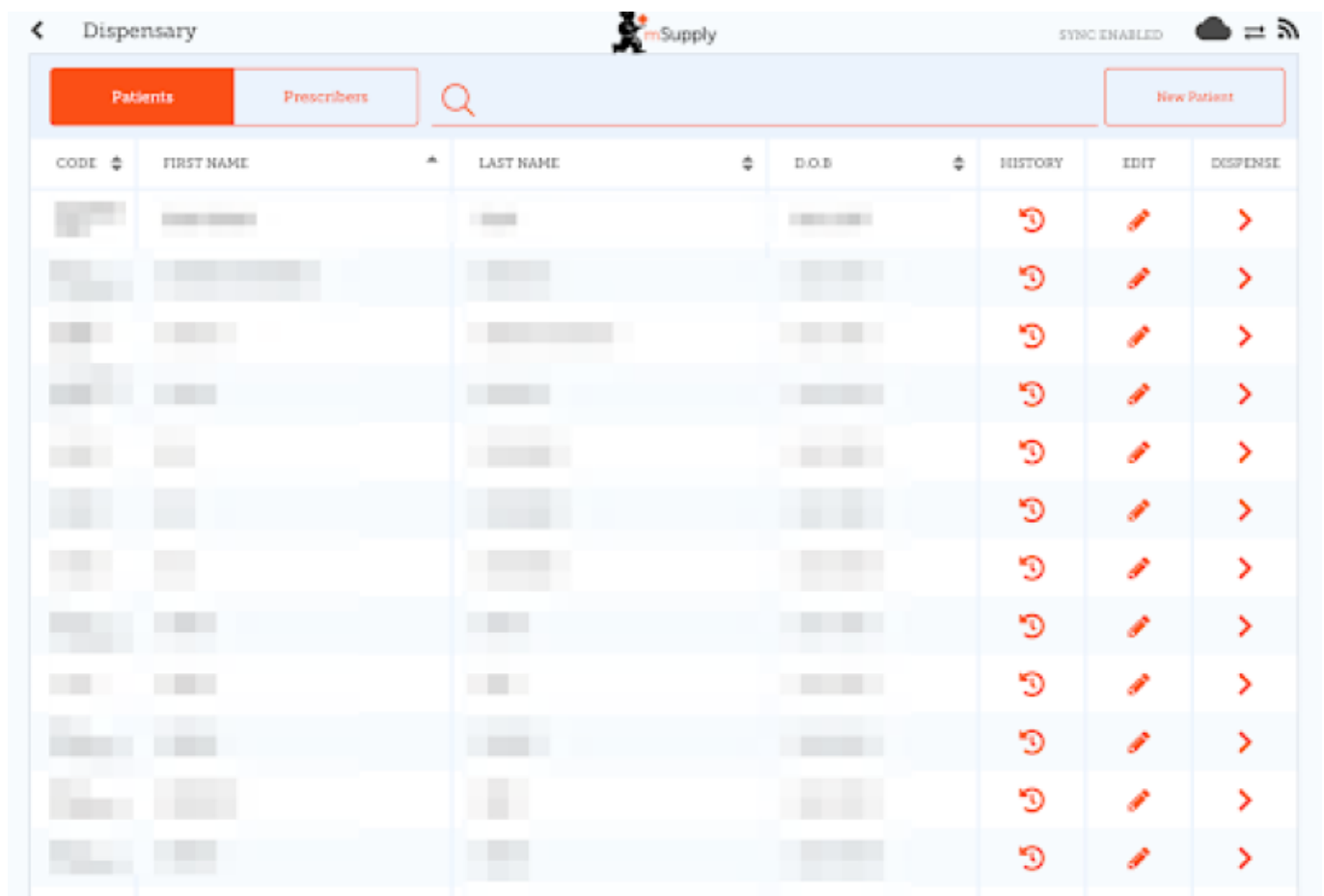
Dispensing

Dispensing mode only shows if the store is configured correctly on the server. Read how [here](#)

Patients

When you tap the **Dispensary** icon you will get a list of your patients. You can search for a particular patient using the field in the search bar.

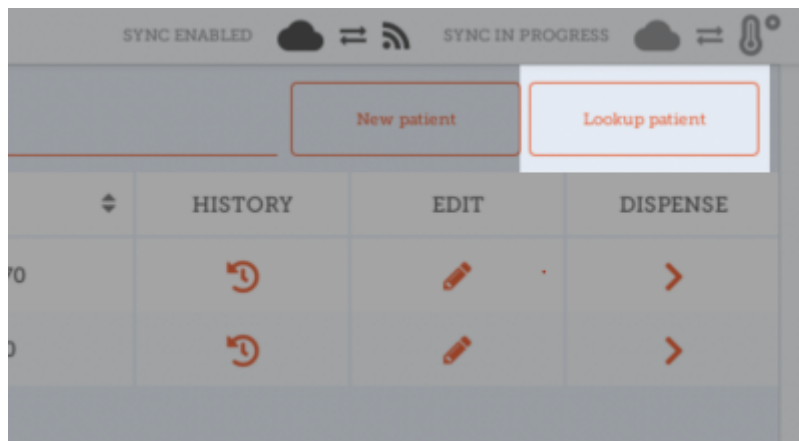
TIP: you can search by first and last name by using a comma. For example: g, j will search for all patients whose last name starts with G and first name starting with J.



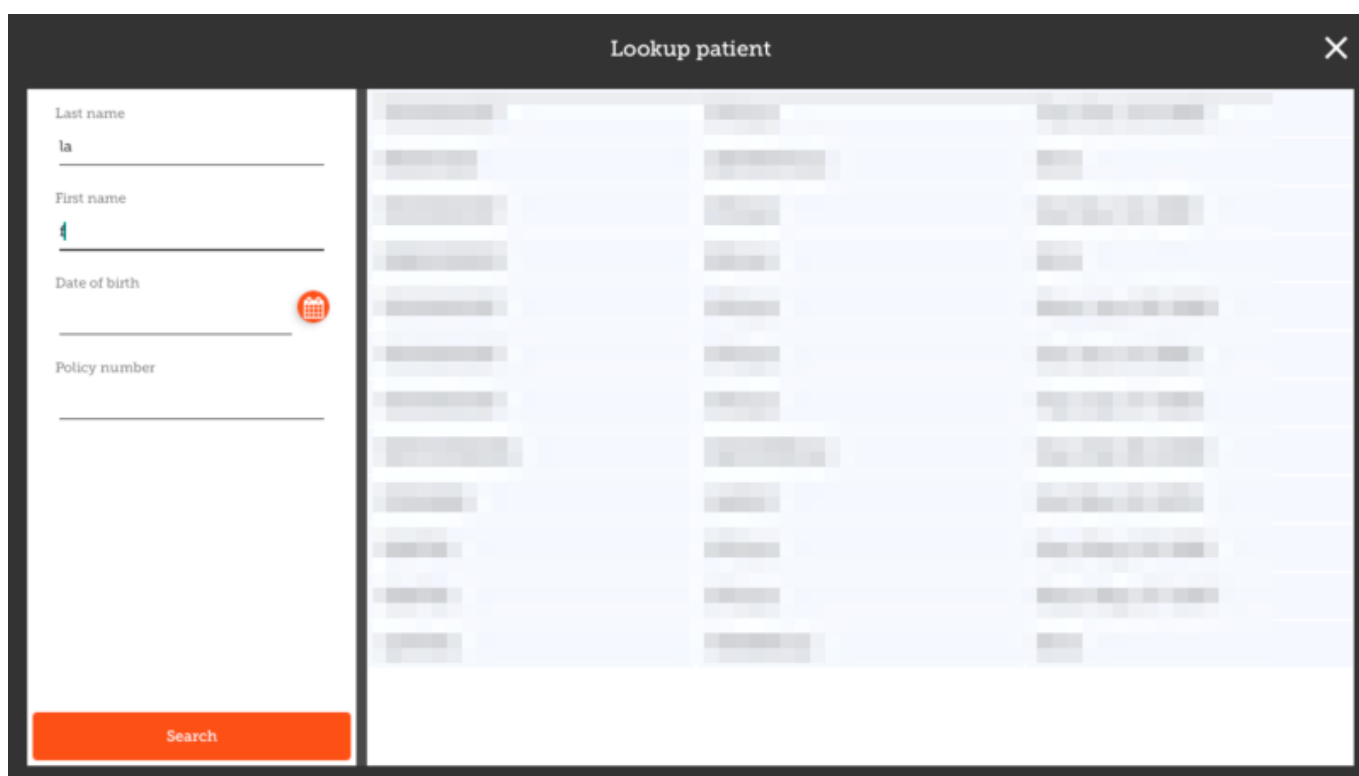
CODE	FIRST NAME	LAST NAME	D.O.B	HISTORY	EDIT	DISPENSE
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]
[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]	[blurred]

Searching for a Patient (on the server)

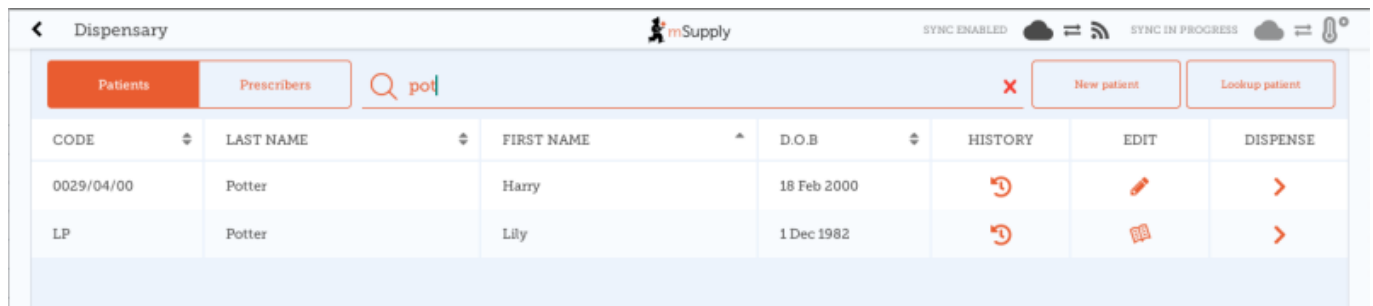
- If a patient does not exist in your current store, and you have internet access, you can search for the patient on the server
- Click the **Lookup patient** button



- You'll see a new window
- Enter some or all of the patient's first name, last name and/or date of birth and insurance policy number (if used)
- Click **Search**



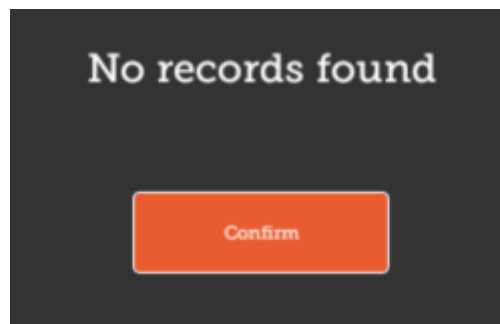
- You will see a list of patients which are configured on the server, but which are not in your local store
- If you see the patient you are looking for, click their name. This will copy their details to your local store and they will appear in your patient list



The screenshot shows the 'Dispensary' screen in the mSupply application. At the top, there's a header with 'mSupply' logo, 'SYNC ENABLED', and 'SYNC IN PROGRESS' status. Below the header, there are tabs for 'Patients' and 'Prescribers'. A search bar contains the text 'pot'. To the right of the search bar are buttons for 'New patient' and 'Lookup patient'. Below the search bar is a table with the following columns: CODE, LAST NAME, FIRST NAME, D.O.B, HISTORY, EDIT, and DISPENSE. The table contains two rows of data:

CODE	LAST NAME	FIRST NAME	D.O.B	HISTORY	EDIT	DISPENSE
0029/04/00	Potter	Harry	18 Feb 2000			
LP	Potter	Lily	1 Dec 1982			

- Note though, that you cannot edit this patient. This is indicated by the book icon in the edit column, rather than the pencil which shows for your local patients.
- If no patients match your criteria you will be shown the message below. Try making your search more general, for example search just for the first letter of their name



Adding a new Patient

- To create a new patient, tap the **New Patient** button.


Patient Details

First name
is required

Last name
is required

Date of birth
is required

01/02/2020



Email

Phone

Address 1

Address 2

Cancel

Save

- You'll see a new window.
- The fields marked with IS REQUIRED are fields which must be filled in.
- The other fields are optional.
- The Save button will only be enabled if you have filled out all the required fields.
- Once you have entered all the details that are required, tap the **SAVE** button.

Patient Details

First name
is required


Joshua

Last name
is required

Griffin

Date of birth
is required

25/06/1989



Email

Phone

Address 1

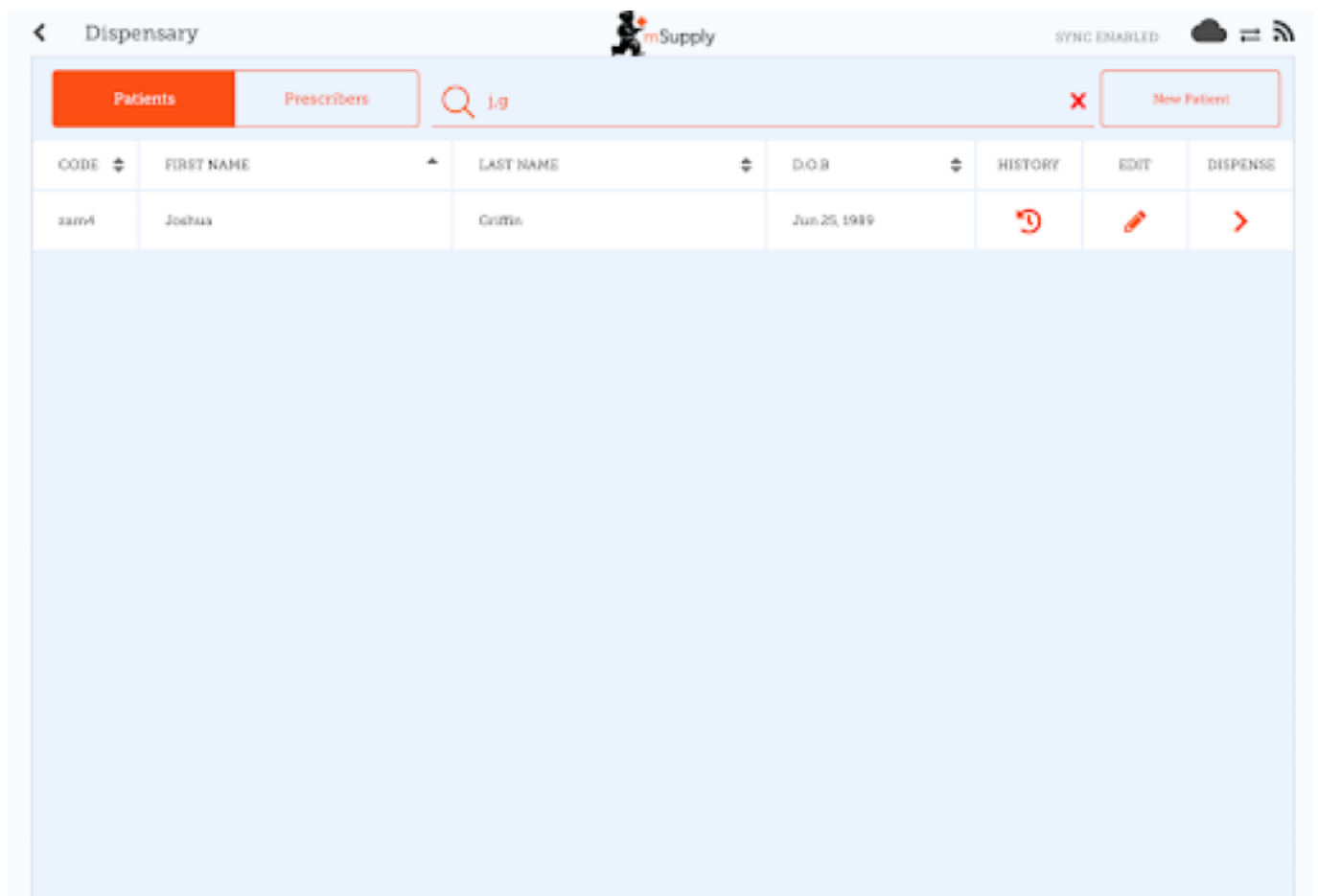
Address 2

Cancel

Save

Editing a patient's details

To edit a patient's details, tap the **edit** button at the end of the row for that patient. Easy!



Viewing a patient's History

You can also view the history for a patient by tapping the **history** button.

Patient History - Joshua Griffin				✕
ITEM CODE	ITEM NAME	QUANTITY	PRESCRIBER	
AR33197	ABACAVIR / LAMIVUDINE 60/30 MG CP	1	James Smith	

Prescribers

You can show, add and edit prescribers in just the same way as you do for patients.

Simply tap the “Prescribers” toggle button at the top of the window:

To edit a prescriber, tap the edit (pen icon) button for the row you wish to edit. You're then shown the prescriber's details:

Prescriber Details

First name
is required

Last name
is required

Registration code
is required

Email

Phone

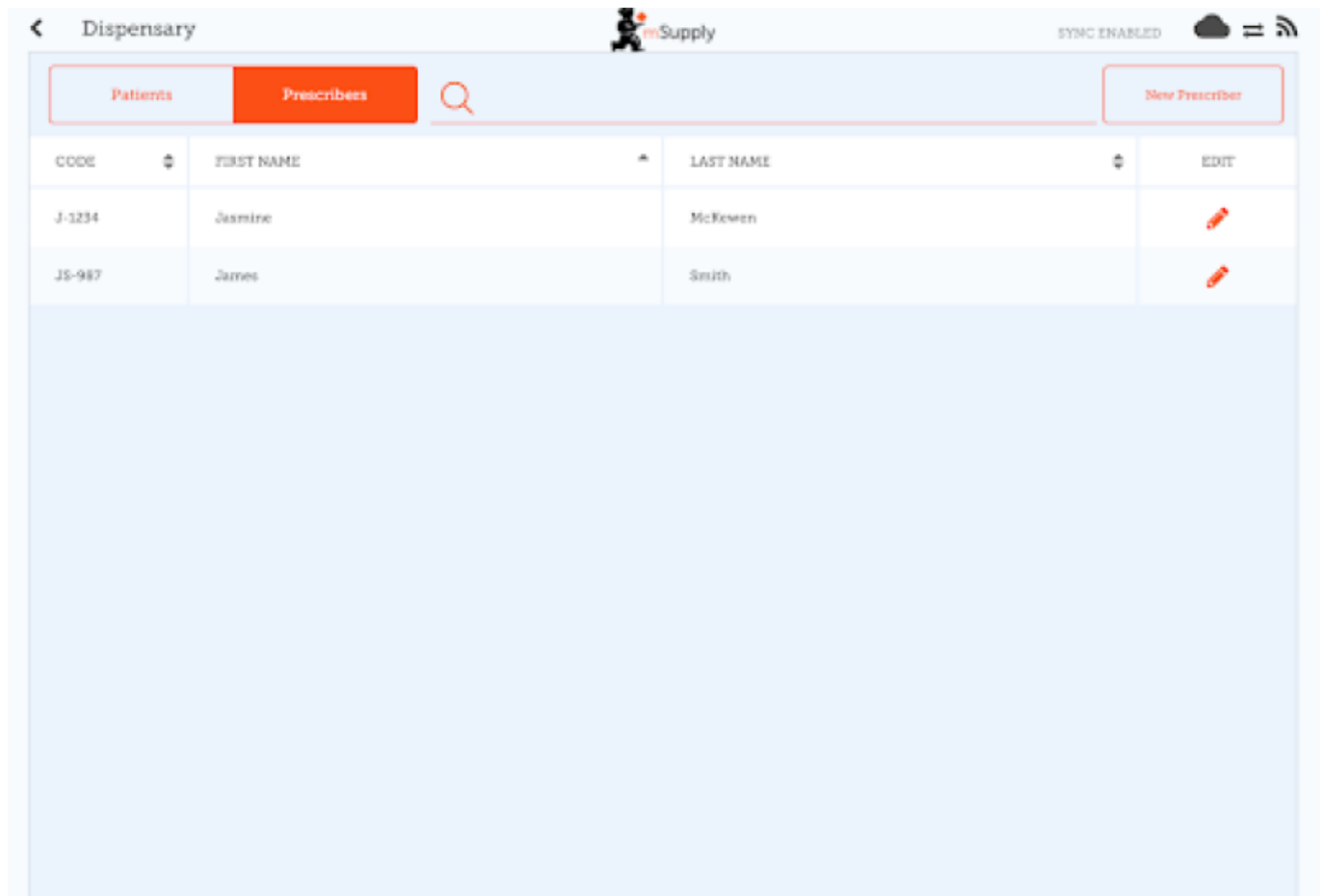
Address 1



Address 2

Cancel

Save

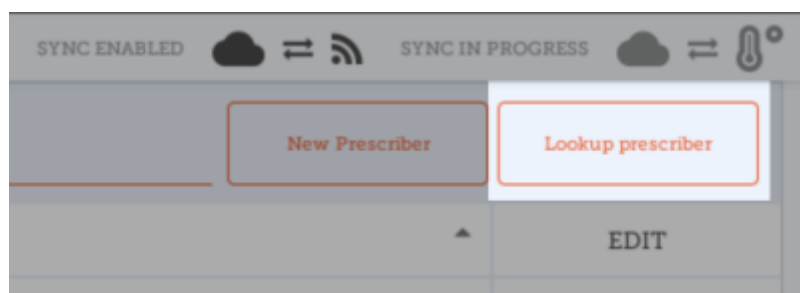
As for patients, only when you've entered all the required fields you'll be able to save the record.



CODE	FIRST NAME	LAST NAME	EDIT
J-1234	Jasmine	McKewen	
JS-987	James	Smith	

Searching for a Prescriber (on the server)

- If a prescriber does not exist in your current store, and you have internet access, you can search for the prescriber on the server
- Click the **Lookup prescriber** button



- You'll see a new window
- Enter some or all of the prescriber's first name, last name and/or Registration code
- Click **Search**

Lookup prescriber

Last name

p

First name

Registration code

Search

Bertha	Prince	293487
Poppy	Pomfrey	

- You will see a list of prescribers which are configured on the server, but which are not in your local store
- If you see the prescriber you are looking for, click their name. This will copy their details to your local store and they will appear in your prescriber list

Dispensary

msupply

SYNC ENABLED

SYNC IN PROGRESS

Patients

Prescribers

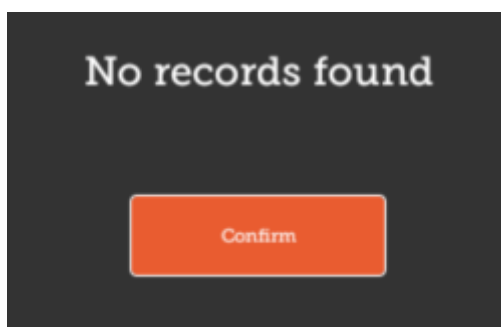
Search by Last Name, First Name

New Prescriber

Lookup prescriber

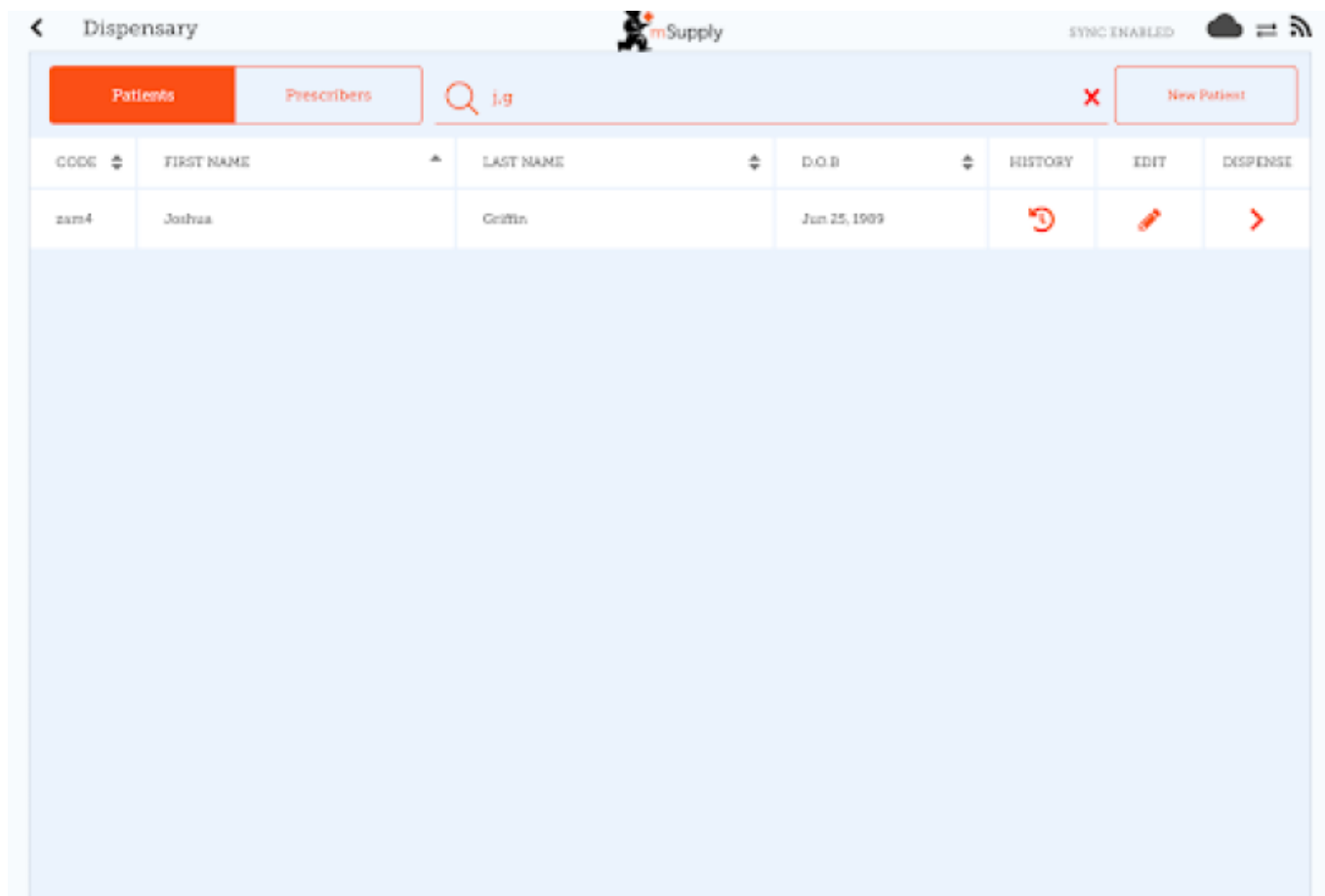
CODE	LAST NAME	FIRST NAME	EDIT
293487	Prince	Bertha	
298347298	Smith	Freda	
SLUG	Slughorn	Horace	
POP	Pomfrey	Poppy	

- Note though, that you cannot edit this prescriber. This is indicated by the book icon in the edit column, rather than the pencil which shows for your local prescribers.
- If no prescribers match your criteria you will be shown the message below. Try making your search more general, for example search just for the first letter of their name



Dispensing to a patient

- Firstly, find the patient to dispense to (as above for viewing/editing a patient)
- Then click the **Dispense** button on that row.



CODE	FIRST NAME	LAST NAME	D.O.B	HISTORY	EDIT	DISPENSE
zam4	Joshua	Griffin	Jun 25, 1989			

Dispensing is a three step process. Each step must be completed before you can move to the next step

1. Step 1 you must select a prescriber by clicking on the SELECT icon
 - NOTE: You can press the HISTORY and EDIT icons next to the patients name to edit the patients details or view their history at any time.
 - You can filter the list using the search bar
 - Once you have selected a prescriber, you can edit the prescriber at any time using the EDIT icon next to the prescribers name
2. Step 2: You must select an item to dispense by selecting the row on the left hand side. You can filter the items using the search bar

Prescription 922

1

Select the prescriber

2

Select items

3

Finalise

Patient

Joshua Griffin

Prescriber

Jasmine McKewen

SEARCH

CODE	NAME	QUANTITY
AR33197	ABACAVIR / LAMIVUDINE 60/30 MG CP	59
AM18032-0	ACIDE FOLIQUE 5 MG CP	1
AM12040	ACIDE NIFLUMIQUE 400 MG SUPPO	3
AM03065-0	ACIDE TRANEXAMIQUE 500 MG / 5 ML AMP INJ	8
AR47015	AIGUILLE POUR PRELEVEMENT 21G	16
AR47016	AIGUILLE POUR PRELEVEMENT 23G	30
AM02080-0	ALBENDAZOLE 400 MG CP	4
AM02080	ALBENDAZOLE 400 MG CP	96
AY02020	AMODIAQUINE/ARTESUNATE 100/270 MG ADULTE PLQ/6 CP	20
AY02015	AMODIAQUINE/ARTESUNATE 100/270 MG ENFANT (6-14 ANS) PLQ/3 CP	3
AY02027	AMODIAQUINE/ARTESUNATE 25/67.5 MG ENFANT (0-11 MOIS) PLQ/3 CP	27

Click on an item to add it

Cancel

Next

You must select at least one row to continue.

Once you select an item, you can adjust the quantity using the + and - buttons, or type quantity into the text area (tap first to bring up the keyboard).

Prescription 922

SYNC ENABLED

1 Select the prescriber

2 Select items

3 Finalise

Patient: Joshua Griffin

Prescriber: Jasmine McKewen

CODE	NAME	QUANTITY
AR33197	ABACAVIR / LAMIVUDINE 60/30 MG CP	58
AM18032-0	ACIDE FOLIQUE 5 MG CP	1
AM12040	ACIDE NIFLUMIQUE 400 MG SUPPO	3
AM03065-0	ACIDE TRANEXAMIQUE 500 MG / 5 ML AMP INJ	8
AR47015	AIGUILLE POUR PRELEVEMENT 21G	16
AR47016	AIGUILLE POUR PRELEVEMENT 23G	30
AM02080-0	ALBENDAZOLE 400 MG CP	4
AM02080	ALBENDAZOLE 400 MG CP	96
AY02020	AMODIAQUINE/ARTESUNATE 100/270 MG ADULTE PLQ/6 CP	20
AY02015	AMODIAQUINE/ARTESUNATE 100/270 MG ENFANT (6-14 ANS) PLQ/3 CP	3
AY02027	AMODIAQUINE/ARTESUNATE 25/67.5 MG ENFANT (0-11 MOIS) PLQ/3 CP	27

ABACAVIR / LAMIVUDINE 60/30 MG CP

AR33197

Usage directions

1

Cancel Next


You can remove an item using the **X** button.

Type directions for the item into the directions text area.

Once you've updated the quantity, the Next button is available and you can continue to step 3.

Note that clicking cancel, or navigating away from this prescription will **DELETE** this prescription

Prescription 922

 SYNC ENABLED

1 Select the prescriber

Patient
Joshua Griffin

2 Select items

3 Finalise

Prescriber
Jasmine McKewen

CODE	NAME	QUANTITY
AR33197	ABACAVIR / LAMIVUDINE 60/30 MG CP	58
AM18332-0	ACIDE FOLIQUE 5 MG CP	1
AM12040	ACIDE NEPLUMIQUE 400 MG SUPPO	3
AM03065-0	ACIDE TRANEXAMIQUE 500 MG / 5 ML AMP INJ	8
AR47015	AIGUILLE POUR PRELEVEMENT 21G	16
AR47016	AIGUILLE POUR PRELEVEMENT 23G	30
AM02090-0	ALBENDAZOLE 400 MG CP	4
AM02090	ALBENDAZOLE 400 MG CP	96
AY02020	AMODIAQUINE/ARTESUNATE 100/270 MG ADULTE PLG/6 CP	20
AY02015	AMODIAQUINE/ARTESUNATE 100/270 MG ENFANT (6-14 ANS) PLG/3 CP	3
AY02027	AMODIAQUINE/ARTESUNATE 25/67.5 MG ENFANT (0-11 MOIS) PLG/3 CP	27

ABACAVIR / LAMIVUDINE 60/30 MG CP

-

3

+

AR33197

Usage directions

Cancel

Next

1. Step 3: You can view the final results of the prescription and add any other details such as a comment.

The screenshot shows the 'Prescription 922' screen in the mSupply application. The interface is divided into three main sections, each with a red circular icon and a label: 1. 'Select the prescriber' (with a red '1' in a circle), 2. 'Select items' (with a red '2' in a circle), and 3. 'Finalise' (with a red '3' in a circle). The 'Prescriber' field is set to 'Joshua Griffin' (Patient) and 'Jasmine McKewen' (Prescriber). The 'Item Details' section shows 'ABACAVIR / LAMIVUDINE 60/30 MG CP' with a quantity of '3'. The 'Code' field is 'AB33297' and the 'Directions' field is empty. A 'Comment' field is visible at the top left. At the bottom right, there are 'Cancel' and 'Complete' buttons. The mSupply logo and 'SYNC ENABLED' status are visible at the top right.

Prescription 922

1 Select the prescriber

2 Select items

3 Finalise

Patient
Joshua Griffin

Prescriber
Jasmine McKewen

Comment: _____

Item Details

ABACAVIR / LAMIVUDINE 60/30 MG CP 3

Code AB33297

Directions

Cancel Complete

Tapping the **Complete** button will finalise the prescription. That means that it's locked- you can't edit it any more.

The screenshot displays the mSupply mobile application interface for creating a prescription. At the top, the title is 'Prescription 922'. The interface is divided into three main steps: 1. 'Select the prescriber' with a dropdown menu showing 'Joshua Griffin' as the selected patient; 2. 'Select items' with a dropdown menu showing 'ABACAVIR / LAMIVUDINE 60/30 MG CP' as the selected item; and 3. 'Finalise' with a dropdown menu showing 'Jasmine McKewen' as the selected prescriber. A 'Comment:' field is located below the patient selection. The 'Item Details' section shows the medication name, code 'AB33297', and directions. The bottom right corner features 'Cancel' and 'Complete' buttons. The top right corner shows 'SYNC ENABLED' and a signal strength indicator.

That was easy!. If you've enabled payments, you can go to the next step to receive payment. If not, you'll continue and dispense the next prescription.

Payments

The payments module needs to be configured on the server, so if it's turned off, you won't see it. Configuration instructions are [here](#) The 2 configuration settings that must be set to “true” are:

- usesDispensarymodule
- usesPaymentsmodule

Once enabled, when you arrive at the summary page where you check the details of a prescription, you will be shown a payment summary and each item will show its price:

The screenshot shows the 'Prescription 924' screen in the mSupply application. At the top, there are three numbered steps: 1. Select the prescriber (Joshua Griffin), 2. Select items (ABACAVIR / LAMIVUDINE 60/30 MG CP), and 3. Finalise (Jasmine McKewen). The 'Payment' modal is open, displaying the following information:

Payment	
Espèce	
Payment Amount	30.00
Available credit	0.00
Credit used	0.00
Subtotal	30.00
Change required	0.00
Total	30.00

At the bottom of the modal, there are 'Cancel' and 'Complete' buttons.

The dropdown list under the “Payment” allows you to select the type of the payment. (Types are configured on the server).

This image shows a close-up of the 'Payment' dropdown menu. The menu is open, showing the following options:

- Espèce
- Chèque
- Carte visa
- Paieement mobile

The background shows the 'Payment' modal with the 'Payment Amount' field set to 0.00.

- The **Payment Amount** is the amount the patient is paying
- If they have any available credit, this will be listed under the **Payment Amount**
- There can only be a **Payment Amount** less than the **Total**, if the patient has sufficient available credit to cover the difference.
- The amount of credit is shown under **Credit Used**
- The change required is the amount of change to give to the patient
- It is only possible to finalise a prescription when payments are enabled, when the payment amount is a valid value

Here's an example if the patient doesn't have enough credit:

Prescription 924

msupply

SYNC ENABLED

1 Select the prescriber

2 Select items

3 Finalise

Patient
Joshua Griffin

Prescriber
Jasmine McKewen

Comment:

Item Details

ARACAVIR / LAMIVUDINE 60/30
MG CP 3

Code AR33597

Directions

Payment

Select an insurance policy

Espèce

Payment Amount

3.00

Available credit 0.00

Credit used 3.00

Not enough credit

Subtotal 30.00

Insurance discount rate 00%

Insurance discount amount 24.00

Change required 0.00

Total 6.00

Cancel

Complete

And here's an example of where the payment gave you more in cash than the amount to pay, and you need to give them back change:

Prescription 924

1 Select the prescriber ————— 2 Select items ————— 3 Finalise

Patient: Joshua Griffin

Prescriber: Jasmine McKewen

Comment: _____

Item Details

ABACAVIR / LAMIVUDINE 60/30 MG CF 3

Code: AR33197

Directions:

Payment

Select an insurance policy

Espèce

Payment Amount: 30.00

Available credit: 0.00

Credit used: 0.00

Subtotal: 30.00

Insurance discount rate: 80%

Insurance discount amount: 24.00

Change required: 4.00

Total: 6.00

Cancel Complete

Insurance

If the server has insurance providers enabled, the mobile store will also.

This will enable the insurance drop-down list and the **add** button (The orange “plus” button to the right):

Prescription 924

1 Select the prescriber 2 Select items 3 Finalise

Patient: Joshua Griffin Prescriber: Jasmine McKewen

Comment:

Item Details

ARACAVIR / LAMIVUDINE 60/30 MG CP 3

Code: AR33297

Directions:

Payment

Select an insurance policy

Espèce

Payment Amount 30.00

Available credit: 0.00
Credit used: 0.00

Subtotal: 30.00
Insurance discount rate: 0%
Insurance discount amount: 0.00
Change required: 0.00

Total 30.00

Cancel Complete

When entering the payment details, if the patient has an insurance policy, you can select it from the drop-down list:

Payment

Select an insurance policy

123123 456

Payment Amount 22.50

You can use the **Edit** (the “pen”) or **Add** (the “plus”) buttons to add or edit insurance policies.

If you click the **Add** button you can add an insurance policy:

Insurance Policy

Personal policy number
is required

Family policy number
is required

Discount rate

25

Policy provider

ALLIANCE

Is active

☒ yes ☐ no

Policy type

☒ Personal ☐ Business

The **Save** button is only enabled when you've entered a valid value in each field that is labelled as "required".

If you have set up transaction categories on the server, then you'll be able to choose one at the top left of the window:

Maternity

Comment:

Previous: [Indicators](#) | | Next: [The Cash Register](#)

From:
<https://wiki.msupply.foundation/> - mSupply Foundation Documentation

Permanent link:
https://wiki.msupply.foundation/en:mobile:user_guide:dispensing?rev=1591236946

Last update: **2020/06/04 02:15**

