

# 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.

## 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 **Search Patient** button



- 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**

## 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

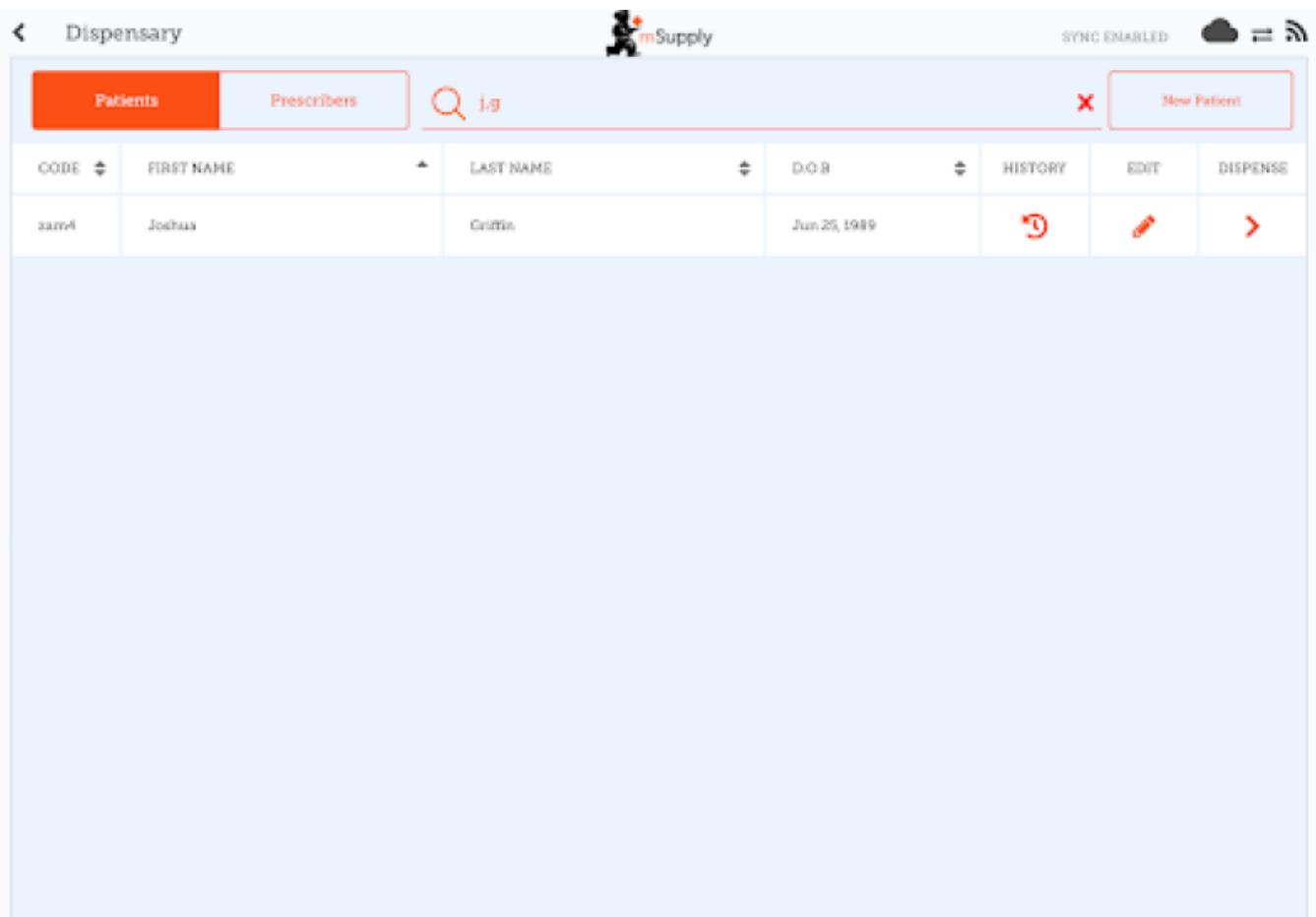
Address 1

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!



The screenshot shows the mSupply Dispensary application interface. At the top, there is a navigation bar with a back arrow, the text 'Dispensary', the mSupply logo, and connectivity status indicators for 'SYNC ENABLED' (cloud icon), signal strength, and battery. Below the navigation is a search bar with a magnifying glass icon and the text 'jg'. The main area is a table with the following columns: CODE, FIRST NAME, LAST NAME, D.O.B., HISTORY, EDIT, and DISPENSE. A single row is visible, representing a patient named 'jg' (Joshua Griffin) with a birth date of 'Jun 25, 1989'. The 'HISTORY' column contains a red circular icon with a white 'D'. The 'EDIT' and 'DISPENSE' columns contain icons for a pencil and a right-pointing arrow respectively. The table has a header row with sorting arrows for each column.

CODE	FIRST NAME	LAST NAME	D.O.B.	HISTORY	EDIT	DISPENSE
jam4	Joshua	Griffin	Jun 25, 1989			

## Viewing a patient's History

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

Patient History - Joshua Griffin				X
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

---

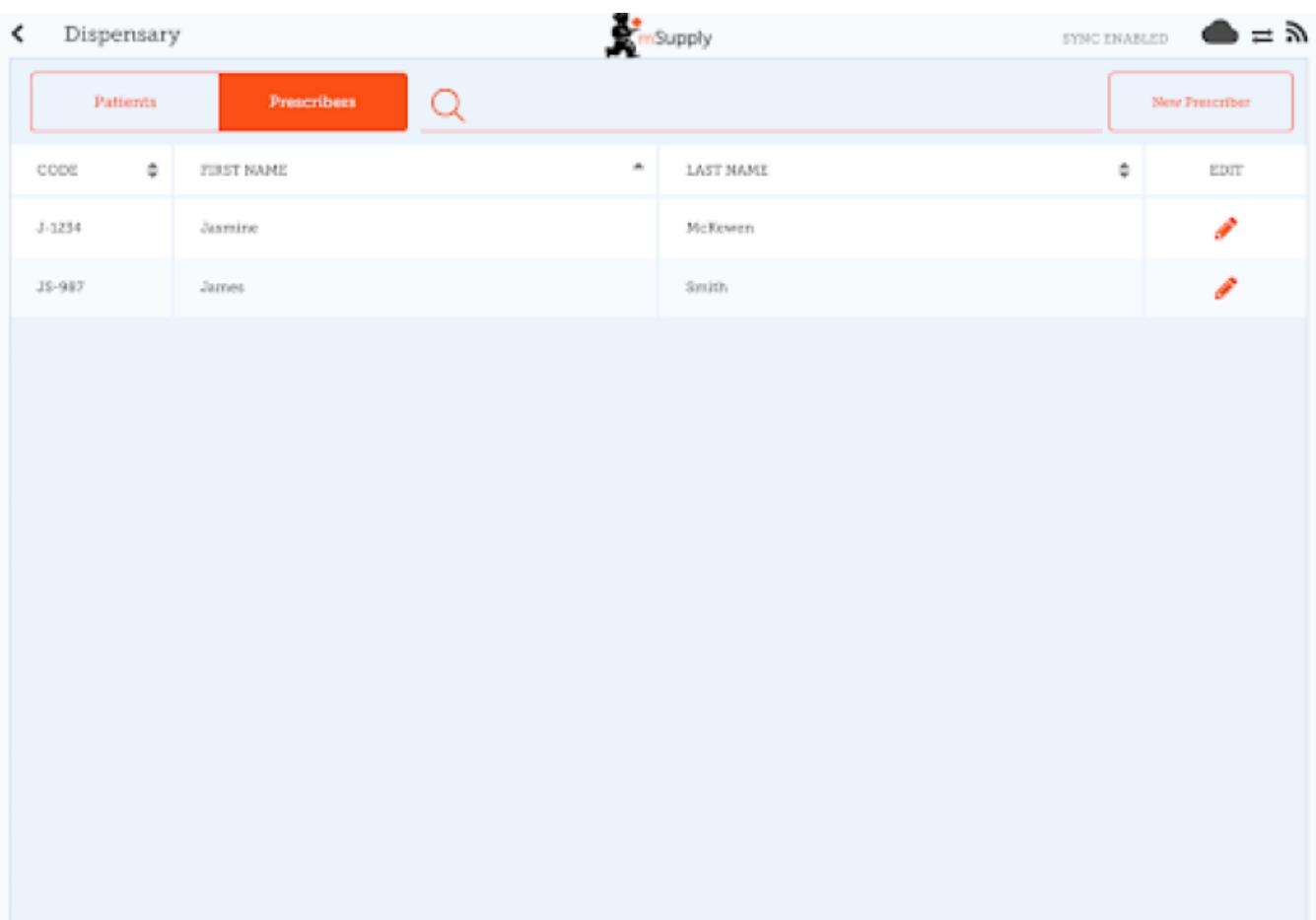
Address 1

---

Address 2

**Cancel** **Save**

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

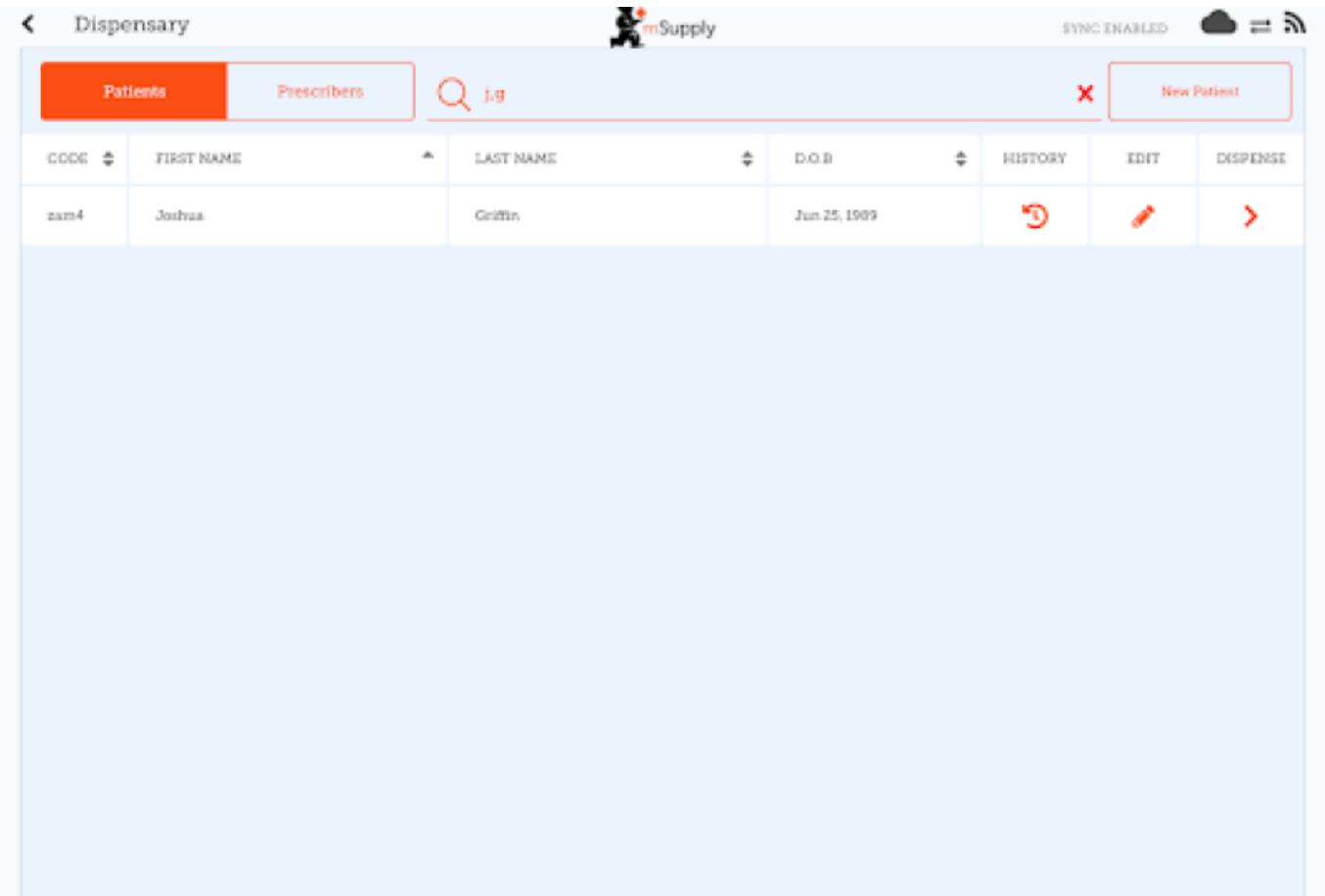


The screenshot shows the mSupply Dispensary application interface. At the top, there is a navigation bar with a back arrow, the text 'Dispensary', the mSupply logo, and a 'SYNC ENABLED' status indicator. Below the navigation bar is a header with three buttons: 'Patients' (disabled), 'Prescribers' (selected and highlighted in red), and 'New Prescriber' (disabled). To the right of the header is a search icon. The main content area is a table listing prescribers:

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

## 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, 1999			

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

Patient Joshua Griffin

1 Select the prescriber      2 Select items      3 Finalise

Prescriber Jasmine McKewen

Click on an item to add it

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

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

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 - 1 + X

AR33197

Usage directions

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

**1 Select the prescriber**

Patient: Joshua Griffin

**2 Select items**

**3 Finalise**

Prescriber: Jasmine McKewen

ABACAVIR / LAMIVUDINE 60/30 MG CP

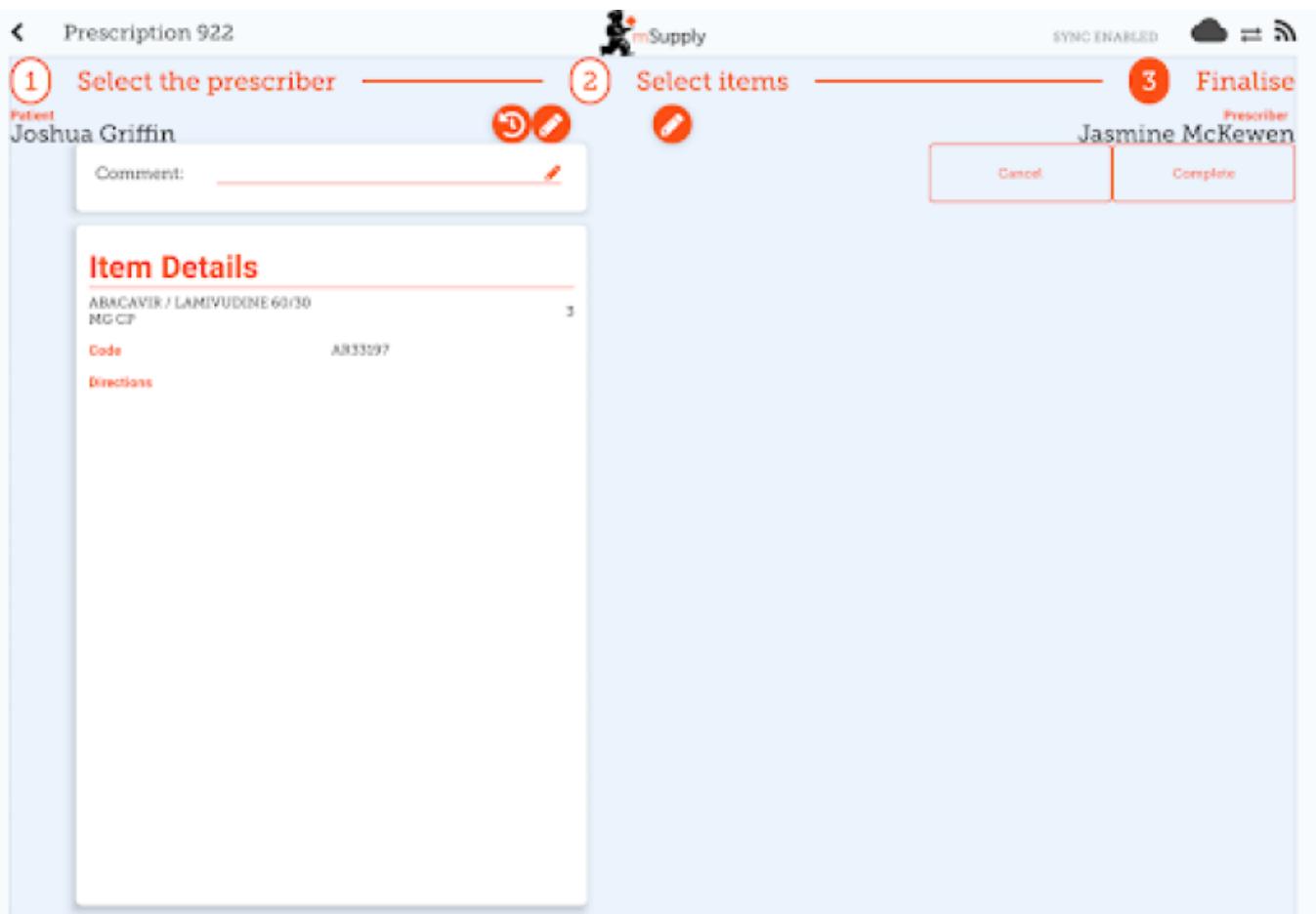
AB33397

Usage directions

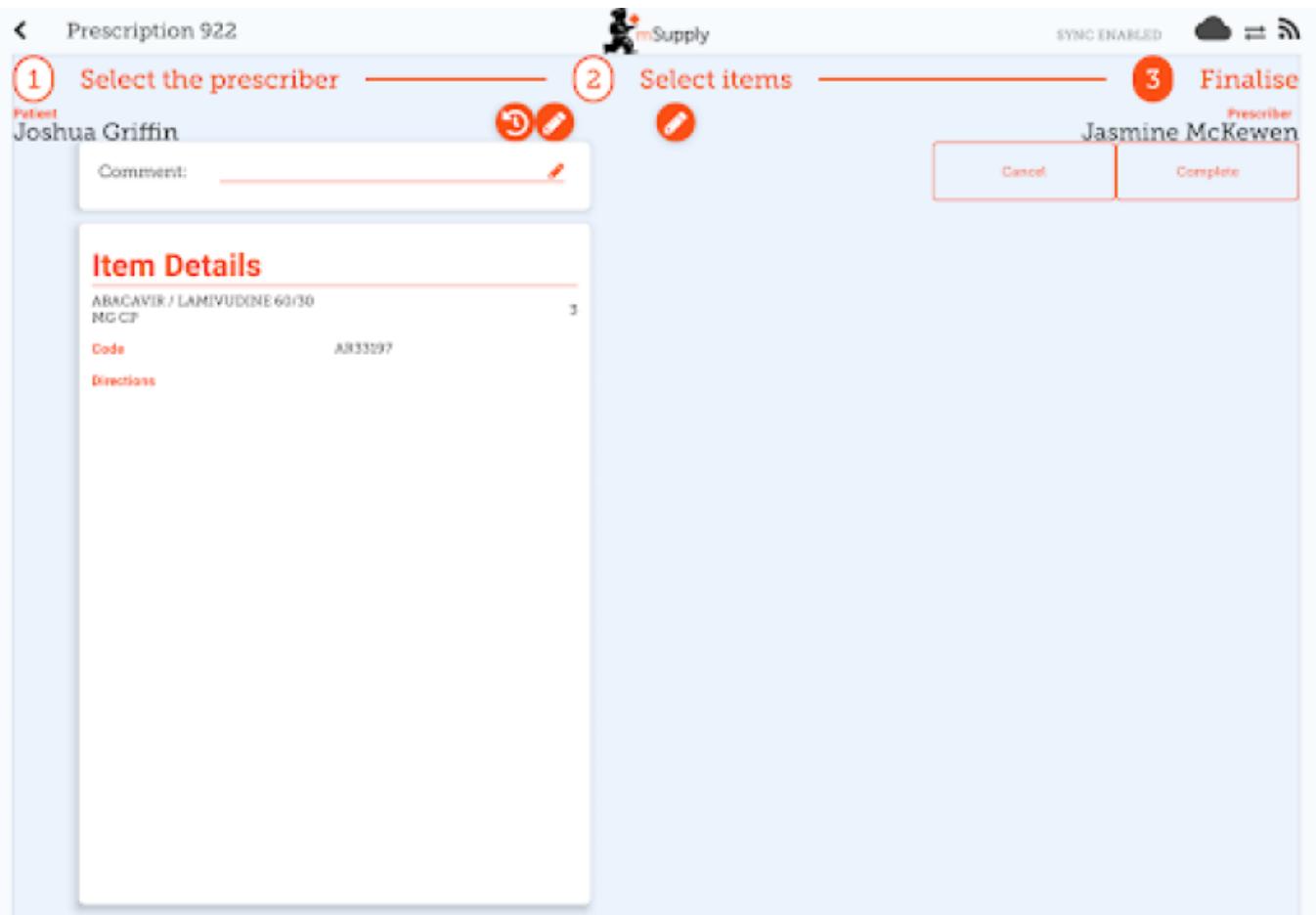
Cancel Next

CODE	NAME	QUANTITY
AR33397	ABACAVIR / LAMIVUDINE 60/30 MG CP	58
AM18332-D	ACIDE FOLIQUE 5 MG CP	1
AM12040	ACIDE NEFLUMIQUE 400 MG SUPPO	3
AM03065-D	ACIDE TRANEXAMIQUE 500 MG / 5 ML AMP INJ	8
AR47015	AIGUILLE POUR PRELEVEMENT 23G	16
AR47016	AIGUILLE POUR PRELEVEMENT 23G	30
AM02090-D	ALBENDAZOLE 400 MG CP	4
AM02090	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 (0-5 MOIS) PLQ/3 CP	27

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



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



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:

Prescription 924

1 Select the prescriber 2 Select items 3 Finalise

Patient Joshua Griffin

Comment:

**Item Details**

ABACAVIR / LAMIVUDINE 60/30 MG CP

Code AR33197

Directions

**Payment**

Espèce

Payment Amount

Available credit 0.00  
Credit used 0.00

Subtotal 30.00  
Change required 0.00

Total 30.00

Cancel Complete

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

**Payment**

Espèce

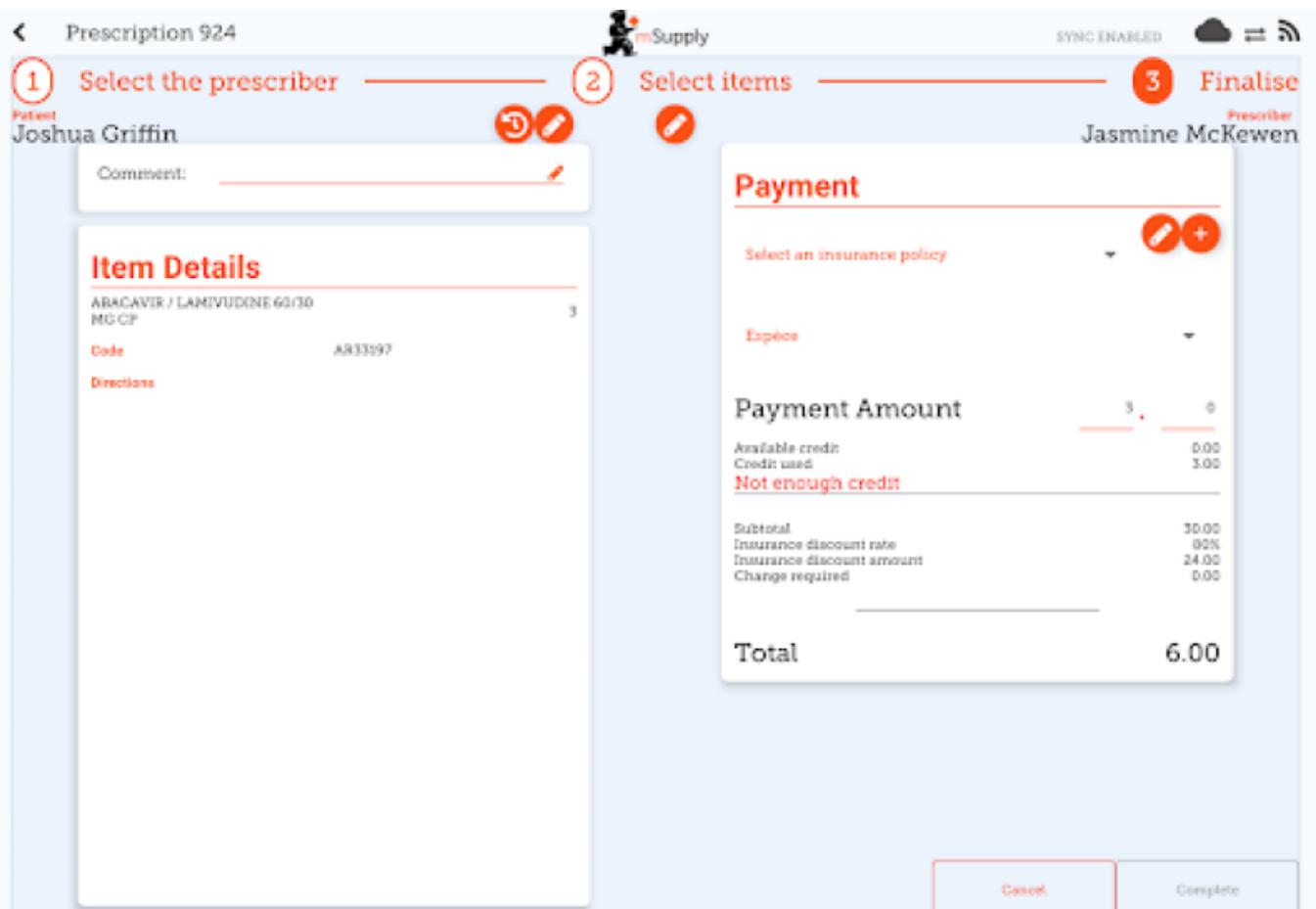
Chèque 0

Carte visa 0.00

Paiement mobile 30.00

- 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:

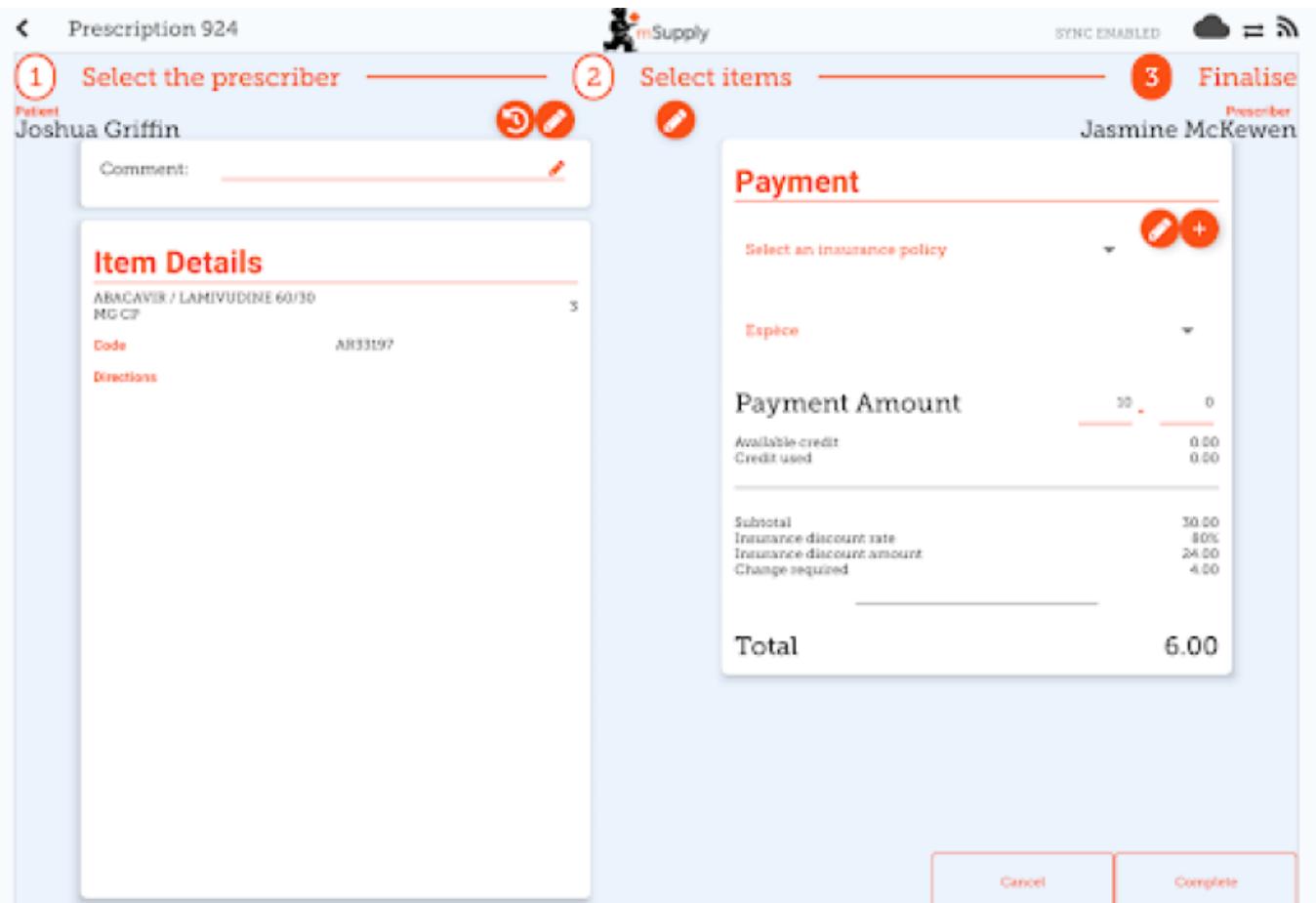


The image shows the mSupply mobile dispensing application interface. At the top, there is a navigation bar with the text 'Prescription 924' on the left, the mSupply logo in the center, and 'SYNC ENABLED' with connectivity icons on the right. Below the navigation bar, there are three numbered steps: 1. Select the prescriber (with a patient name 'Joshua Griffin' and a comment field), 2. Select items (with a red 'X' icon), and 3. Finalise (with a 'Prescriber' name 'Jasmine McKewen'). The main content area is titled 'Payment' and contains the following fields:

Payment	
Select an insurance policy	
Espèce	
Payment Amount	
Available credit	0.00
Credit used	3.00
<b>Not enough credit</b>	
Subtotal	30.00
Insurance discount rate	00%
Insurance discount amount	24.00
Change required	0.00
Total	6.00

At the bottom right of the payment screen, there are 'Cancel' and 'Complete' buttons. The overall interface is clean and designed for mobile use.

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:



## 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

Comment:

**Item Details**

ABACAVIR / LAMIVUDINE 60/300 MG CP

Code: AR33197

Directions:

**Payment**

Select an insurance policy

Spécie

**Payment Amount**

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

Policy provider

ALLIANCE

Is active

yes

no

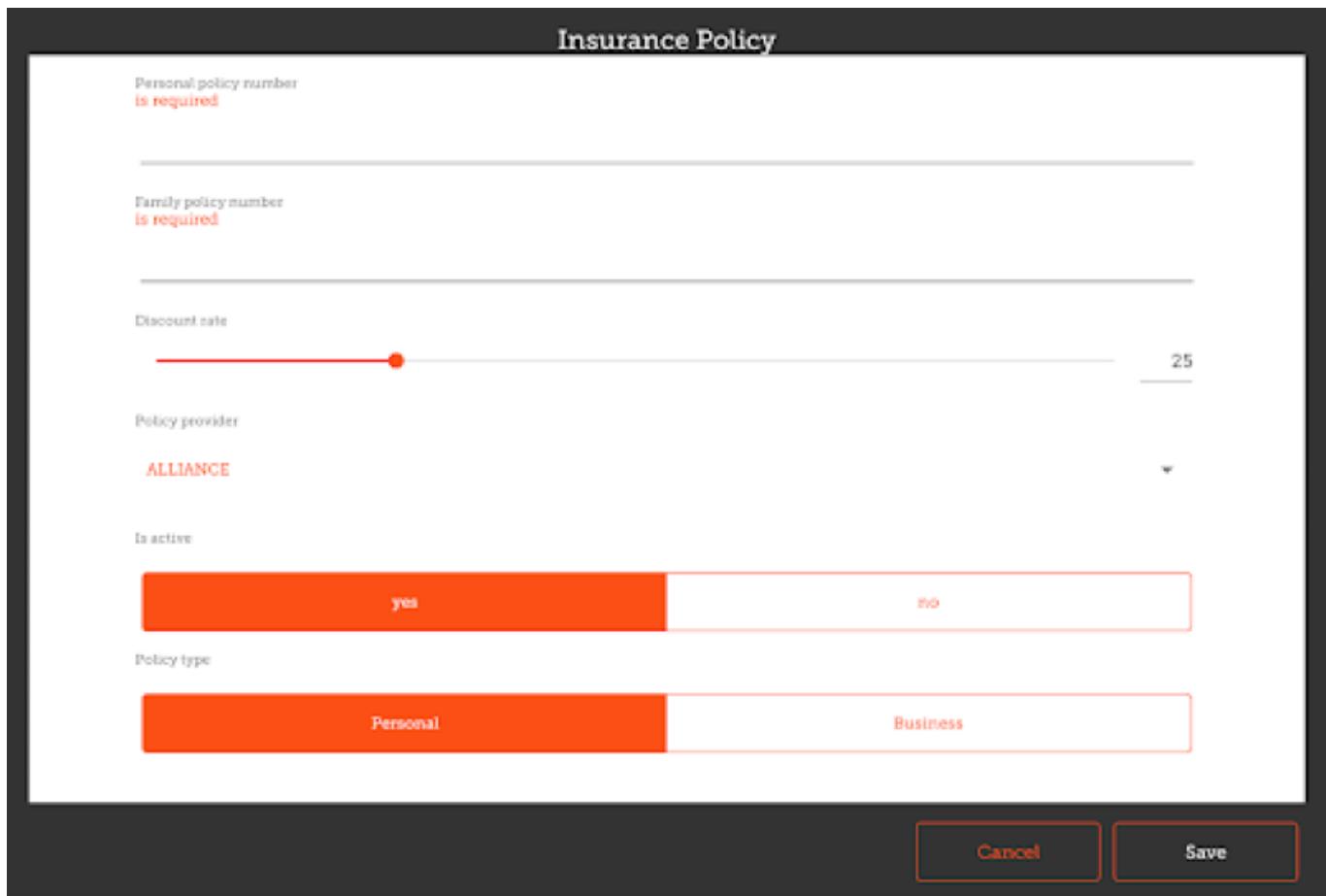
Policy type

Personal

Business

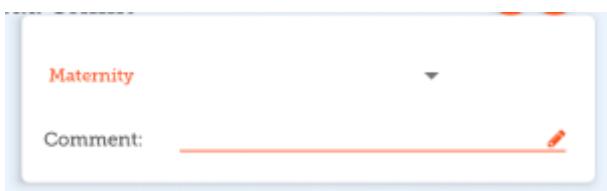
Cancel

Save



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:



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

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