

Adverse Drug Reaction Reporting

From version 7.1 mSupply mobile includes the ability to report on Adverse Drug Reactions It is able to be used with AEFI (Adverse Events From Immunisation) reporting.

Set up

Entering an adverse reaction report

To report, a patient must be entered. If you are at the facility where the drug was administered, the patient should already be in the system.

If the patient isn't in the list:

1. Tap the **Lookup Patient** button to query the central server to retrieve their name.
2. If you still can't find them (which should be rare), then you can tap **New Patient** to enter their details.

Once the patient is found, tap the **plus** icon in the ADR column to add an adverse event report for that patient.

The screenshot shows the 'Dispensing' screen in the mSupply application. At the top, there's a header with the mSupply logo and a sync status message: 'SYNC ERROR. LAST SYNC 19.3.2021'. Below the header, there are two tabs: 'Patients' (selected) and 'Prescribers'. A search bar contains the text 'g, j -d 1989'. To the right of the search bar are two buttons: '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, ADR, EDIT, and DISPENSE. The table contains one row with the following data: CODE (empty), LAST NAME (Griffin), FIRST NAME (Joshua), D.O.B (25 Jun 1989), HISTORY (a circular arrow icon), ADR (a plus icon), EDIT (a pencil icon), and DISPENSE (a right arrow icon). Below the table is a large light blue rectangular area, likely a placeholder for more data or a form.

What is shown on the form is configurable on the server. If more than 1 adverse reaction form has been defined, you will be shown a list of forms, and you need to choose the appropriate one before proceeding. If only 1 form has been configured, you will be taken directly to the form to enter the adverse event details.

The fields you enter, their order and the allowed values are all configured on the server, so will vary for each installation. Here's an example that implements a typical ADR form:

ADR Form for: Griffin, Joshua

Adverse Drug Reaction

Facility

The facility or workplace where this reaction is being reported

Reporting date

Reporting time

Adverse Effects

Lymphadenopathy

Yes

No

Fever

≥ 38°C

CANCEL

SAVE

ADR Form for: Griffin, Joshua

Adverse Drug Reaction

Adverse Effects

Lymphadenopathy

Yes

No

Fever

None

Flu-like illness

None

Chills

None

Fatigue

None

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SAVE

ADR Form for: Griffin, Joshua

Adverse Drug Reaction

Seizures
None

Neurological event
☐ Yes ☒ No

Thrombocytopenia
☐ Yes ☒ No

Vasovagal/Syncope
☐ Yes ☒ No

Dizziness
☐ Yes ☒ No

Tachycardia/Palpitations
☐ Yes ☒ No

CANCEL **SAVE**

Once you have entered all the data you are able to, tap **Save**

The data will be synchronised to the central server, where it can be displayed on the dashboard (anonymised of course!), or sent to other aggregating systems.

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