

EMMA Integration

Last Modified on 20/08/2024 12:19 pm ACST

This document provides information on securely accessing the EMMA platform, by [Compact Care](#).

Setup

Prerequisites

- Register your Organisation/Providers with [Compact Care](#)
- CareRight version 6.98 or higher
- Configure [Health Identifier Service](#). If you have implemented MyHealthRecord within your organisation, you have already completed all necessary steps.

If the above prerequisites are met, follow the steps below

Admin > System > External Medication Platform

1. Go to **Administration** from dashboard.
2. Click on **System**.
3. Click on **External Medication Platforms**.

Add and enable EMMA as per the below.

External medication platform settings

Dashboard / Administration / System

External Medication Platform Settings

Platform Type

Emma

Url Link *

http://emma-dev.ap-southeast-2.elasticbeanstalk.com/

Active Ihi Only

☒

Medical Administration

0

Medication

0

Enabled

☒

Submit

Cancel

Patient Service > Configure Data Provider

EMMA

To obtain credentials, as an Administrator in the EMMA product; create a specific user for your CareRight installation:

- Select a strong username and password (14 characters or greater).
- Ensure appropriate roles are available

CareRight

So that patient records can be published to EMMA, configure a [Data Producer](#) as per the below setup.


Note: Compact Care will provide you with a specific authentication URL and API endpoint. The values depicted below are for test.

User experience

Patient records

When patient records are updated, when they have:

- A verified IHI or
- A medicare number verified by OPV or
- A DVA number verified by OPV



Beverly MORGANN

My Health Record

ALLERGY

Medication Chart

Facility: Clintel 2 MRN: 000024 CRN:

Male , aged 34 years , born on January 17, 1990 ,

currently admitted

 to St CareRight Hospital

Honey Bee

Any kind of Food

Pre Admit

Dashboard

 /

Patients

 /

Beverly MORGANN

 /


Admissions

Current Admission

Show

Discharge

ARN	000023
Admission Date	20/06/2024 at 02:59 PM
Location	Clintel 2
Reason	.
Admitting Doctor	
Attending Doctor	
Planned Date of Discharge	20/06/2024



Beverly MORGANN PERMANENT

Another resident with similar or same name

Preferred Name:

Prescriber: PH:

Pharmacy: PH:

Allergies & Adverse Drug Reactions: Honey Bee - (Reaction/type: Animal), Any kind of Food - (Reaction/type: Food), 1,3-propanediol - (Reaction/type: Animal)

Facility: Allowah Test

[View Medicine Change History](#)
[Weight](#)
[Vital Signs](#)
[Summary](#)
[Surgery Sheet](#)
[Interim Signing Sheet](#)
[NEMC](#)

DOB: 17-Jan-1990

Chart Expiry Date: Pending Review.

Please note medications cannot be administered once the chart has expired.

APN: 12575294

Area:

☐ Show owed medications

Age: 34

Regular (0)

Short Term (0)

PRN (0)

Nurse Initiated (0)

Variable Dose (0)

Insulin (0)

Nutritional Supplement (0)

Telephone Orders (0)

Prescriber Review Required (0)

Regular Medicine (regular dose)

New medicine, imported from pharmacy
Medicine has been changed by pharmacy in the last 24 hours

Medicine/Strength/Formulation	Directions & Additional Information	Indication	Route	Start	Stop
Packed Medications: Unpacked Medications:					

- Patient given, family name
- Patient date of birth (DOB), sex
- Active allergies (as textual representation)
- Patient weight, height
- Patient image
- Patient room - note, we recommend modelling this as *Ward or Area*.
- Admission status (admitted, discharged)
- Medicare, DVA and IHI numbers
- Leave

- Current medication lists
- Weight charts

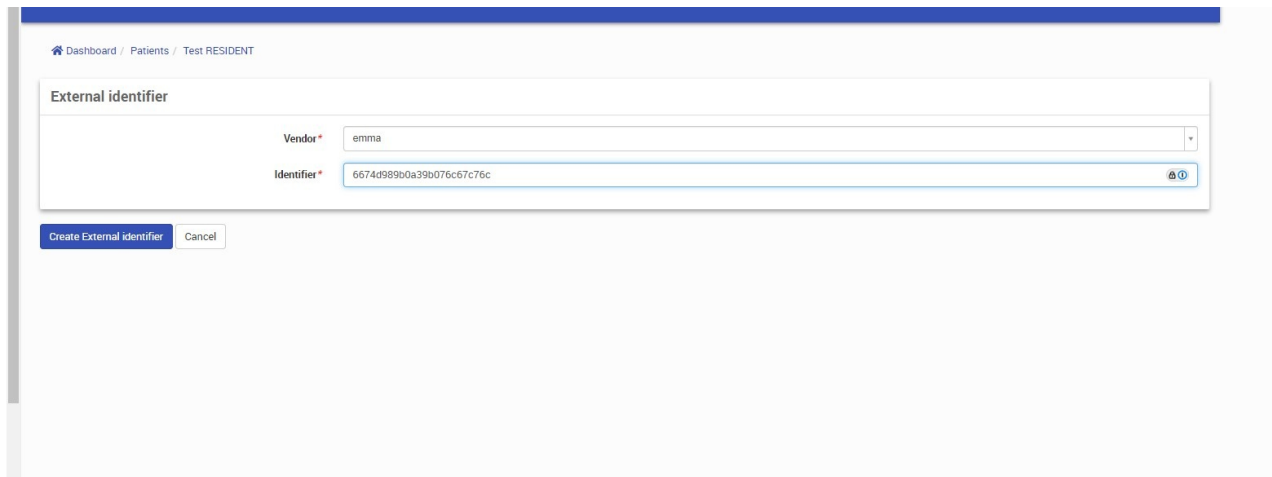
- Vitals charts

Manage External Identifiers

For a number of integrations, it is common that one or more *External Identifiers* may be created by an integration.

In rare cases, a technical support staff member may need to add, remove or edit these identifiers.

For individuals with the role *technical_support*: under Patient > External Identifiers there is the ability to **List, Add, Edit, and Remove** external identifiers



The screenshot shows a web application interface for managing external identifiers. At the top, a blue header bar contains the breadcrumb navigation: "Dashboard / Patients / Test RESIDENT". Below this, a form titled "External identifier" is displayed. The form has two input fields: "Vendor*" with the value "emma" and a dropdown arrow, and "Identifier*" with the value "6674d989b0a39b076c67c76c" and a help icon. At the bottom of the form, there are two buttons: "Create External Identifier" (in blue) and "Cancel" (in white).