

User Guide: PainChek



Resident Medication Administration Page	3
PRN Medication Administration	3
Handover	4
Graphed data.....	5

Where you have a current PainChek licence, contact MediMap to activate this for your organisation.

Resident Medication Administration Page

When using a compatible device with the PainChek app installed, the app can be launched using the PainChek button found on the resident's administration page. Click on the button to launch the PainChek app and conduct a pain assessment. PainChek is available on any Android or iOS devices.

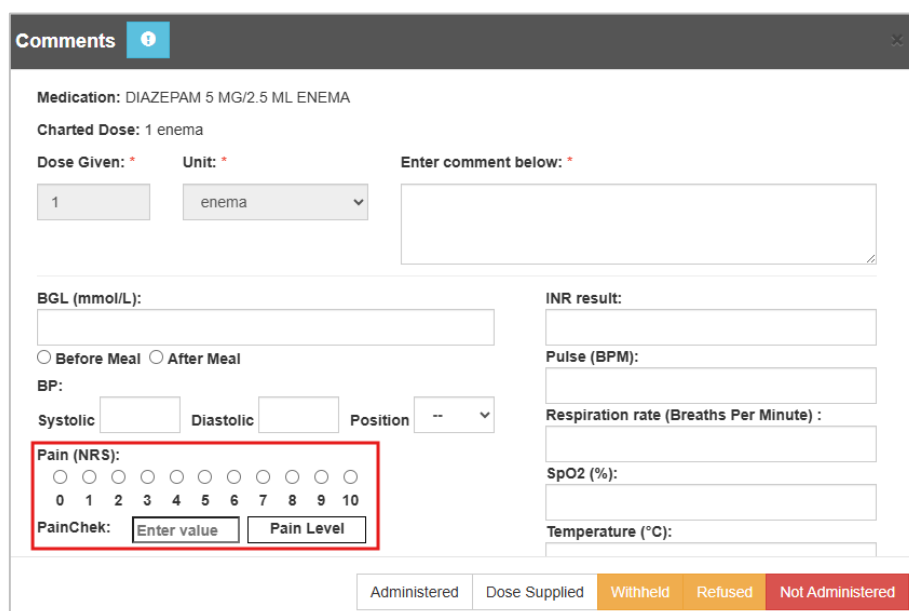


PRN Medication Administration

When documenting the administration of PRN medication, you can document the specific pain assessment you've identified using the PainChek app.

If you have conducted an assessment using the Numerical Rating Scale (NRS) in the PainChek app, Use the 'Pain (NRS)' 1- 10 to document the pain score.

If you have conducted a PainChek observational pain assessment, enter the numerical score you identified into the 'PainChek' field. This score will be converted into a rating of 'No pain', 'Mild pain', 'Moderate pain', or 'Severe pain' – just like in the PainChek app itself.



The screenshot shows a 'Comments' form with the following fields and sections:

- Medication:** DIAZEPAM 5 MG/2.5 ML ENEMA
- Charted Dose:** 1 enema
- Dose Given:** 1
- Unit:** enema
- Enter comment below:** (Text area)
- BGL (mmol/L):** (Text field)
- INR result:** (Text field)
- Pulse (BPM):** (Text field)
- Respiration rate (Breaths Per Minute):** (Text field)
- SpO2 (%):** (Text field)
- Temperature (°C):** (Text field)
- Pain (NRS):** (Radio buttons 0-10)
- PainChek:** (Enter value, Pain Level)
- BP:** (Systolic, Diastolic, Position)
- Before Meal / After Meal:** (Radio buttons)
- Buttons:** Administered, Dose Supplied, Withheld, Refused, Not Administered

PainChek:	<input type="text" value="5"/>	No Pain
PainChek:	<input type="text" value="8"/>	Mild Pain
PainChek:	<input type="text" value="12"/>	Moderate Pain
PainChek:	<input type="text" value="20"/>	Severe Pain

Handover

When viewing a PRN medication administered during the past 24 hours, you can see the documented PainChek or NRS assessment scores alongside the details of the medication administered.

Additionally, you can click on the **Add** button to record an outcome.

As a component of the outcome, you're able to record the pain scores you've identified using the PainChek app.

To do so, follow the same process as when administering a PRN medication.

HC Hospital						
PRN Medications administered in last 24 hours						
Resident	Recorded	Medication	Dose	Action	Comments	Outcome
Wendy (Ann) SWEETMAN	03-07-2025 13:33	glucagon hydrochloride 1 mg injection: powder for	1 mL	Administered	test PainChek: 15 Moderate pain	Not recorded Add

Outcomes

Recorded At	Type	Value	Comment	Record By	Recorded
Administration	PainChek	15	test	Medi-Map Support	03-07-2025 13:33

Showing 1 to 1 of 1 entries

Please make comments below.

BGL (mmol/L):

INR:

BP:
Systolic Diastolic Position --

Pulse (BPM):

Pain (NRS):
☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8 ☐ 9 ☐ 10
PainChek:

Respiration rate (Breaths Per Minute):

Bowel:
☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7

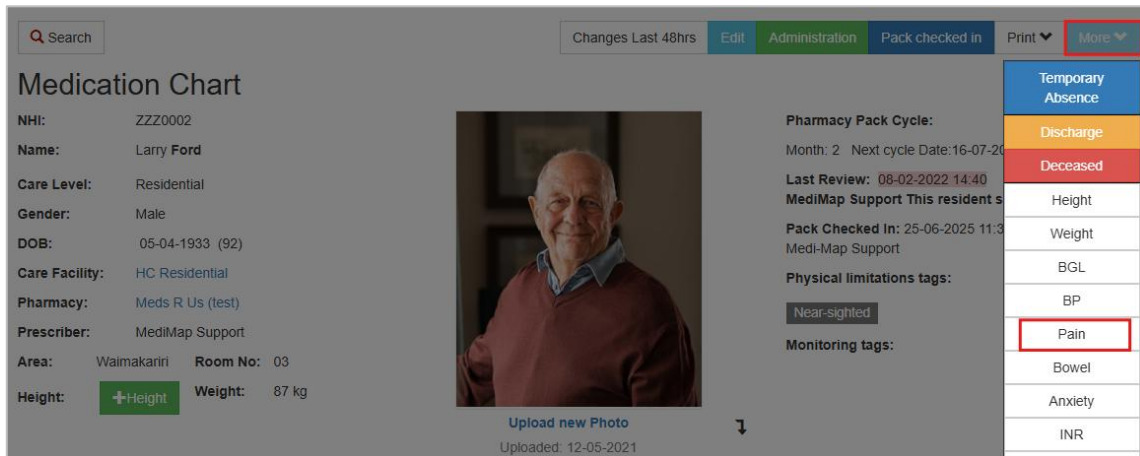
Temperature (°C):

Anxiety:
☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8 ☐ 9 ☐ 10

SpO2 (%):

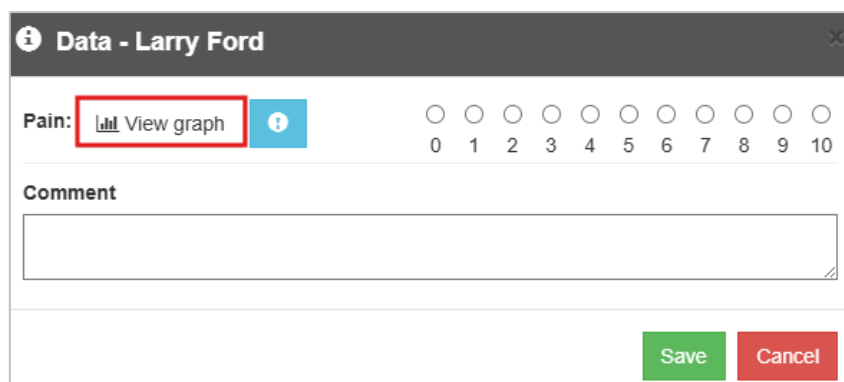
Graphed data

Staff and Prescribers can view graphed data by clicking on the **More** button at the top of the medication administration page or medication chart. Click on **Pain** to view the PainChek records in MediMap.



The screenshot shows the 'Medication Chart' for a patient named Larry Ford. The patient's details include NHI: ZZZ0002, Name: Larry Ford, Care Level: Residential, Gender: Male, DOB: 05-04-1933 (92), Care Facility: HC Residential, Pharmacy: Meds R Us (test), Prescriber: MediMap Support, Area: Waimakariri, Room No: 03, Height: 175 cm, and Weight: 87 kg. A photo of the patient is displayed. On the right, there are tabs for 'Changes Last 48hrs', 'Edit', 'Administration', 'Pack checked in', 'Print', and 'More'. The 'More' button is highlighted with a red box. Below the 'More' button is a dropdown menu with options: 'Temporary Absence', 'Discharge', 'Deceased', 'Height', 'Weight', 'BGL', 'BP', 'Pain' (highlighted with a red box), 'Bowel', 'Anxiety', and 'INR'.

Click on **View Graph**.



The screenshot shows the 'Data - Larry Ford' form. The 'Pain:' section has a 'View graph' button (highlighted with a red box) and a scale from 0 to 10. The 'Comment' section has a text area. At the bottom, there are 'Save' and 'Cancel' buttons.

You can then see a graph of PainChek app assessment outcomes above a detailed record of the medication administrations associated with the input of this pain data.

Page 6 of 6