



Nourish / MED e-care API From eMAR Go Live

# Integration Information

# MED e-care and Nourish - Resident & Medication API

**Nourish is the system of record for resident details.**

The following data flows **FROM Nourish TO MED e-care**:

- Title
- First name
- Last name
- Gender
- DOB
- NHS number
- Photo
- Admitted/discharged status
- Date of admission
- Date of discharge (if applicable)
- Allergies and intolerances
- Address (room number, if set up in Nourish)
  
- For data to flow, the resident must
  - be marked as “permanent” and “residential” in Nourish
  - have an NHS number and date of birth correctly entered with no spaces or special characters

# MED e-care and Nourish - Resident & Medication API

**MED e-care is the system of record for medication details.**

The following data flows **FROM MED e-care TO Nourish**:

## Administration Details:

- Medication name
- “Administered” or “Not Administered”
- Reason for “Not Administered”, if applicable
- Amount given
- Any notes
- Staff name
- Witness name, if applicable

## Medication Profile Details:

- Medication name
- Start date and end date if applicable
- Instructions
- Status:
  - Active
  - Discontinued (with dates)
  - On Hold (with dates)

# Data Flow Examples

# “Administered” in MED e-care

**Pickering, Mavis**  
Bed: TF, Room: 01  
Chart #: 4

**Allergies**  
Food: Strawberry

Hide Details Available PRNs (1) LOA

**Omeprazole 40mg gastro-resistant capsules**  
1 CAPSULE(40mg) Due at 0800

Take ONE capsule DAILY. Swallow this medicine whole. Do not chew or crush.

Admin History Manage Order Inventory: 26

Add to MARSTAR Entry  
Rx: ATM19 started from 07-12-2022 0800 (no end date scheduled)

**Administered**  
1041  
Amount: 1

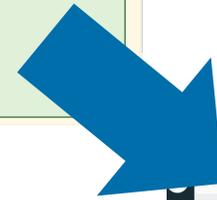
Sign as Not Administered  
Not Administered

**Paracetamol 500mg caplets**  
0 (500mg)

Take TWO caplets WHEN REQUIRED. Do not take more than 2 at any one time. Do not take more than 8 in 24 hours. Contains paracetamol. Do not take anything else containing paracetamol while taking this medicine. Talk to a doctor at once if you take too much of this medicine, even if you feel well.

Admin History Manage Order Inventory: 48

Add to MARSTAR Entry  
Rx: ATM22 started from 07-12-2022 0001 (no end date scheduled)



nourish May ALLERGIES

PROFILE CIRCLE OF CARE ASSESSMENTS **TIMELINE** CARE PLAN WARNINGS

Mon 12 Dec All

MED e-care eMAR: Medication PRN 09:59

Medication: Paracetamol 500mg caplets  
Quantity: 2  
Note: knee pain "0 - Wasted"  
Administered By: Test, Nourish

MED e-care eMAR: Medication Completed 10:41

Medication: Omeprazole 40mg gastro-resistant capsules  
Quantity: 1  
Note: "0 - Wasted"  
Administered By: Nurse, Nourish

**Critical Information**

**ABILITIES**  
Assessment Not Yet Completed

**ALLERGIES**  
Strawberry

**DIET**  
Assessment Not Yet Completed

High Risk: None  
Intolerance: None  
Resident Type: Residential

**May** 102 years  
Unit 23 - 3495 Steels Ave. E

Quick reports

# “Not Administered” in MED e-care

 **Frith, Dolly**  
Bed: **GF, Room: 01**  
Chart #: **2**

**Allergies**  
Food : Nut, Peanuts  
Environmental : Aloe Vera, Adhesives bandages, Bee venom  
Medication : Aspirin

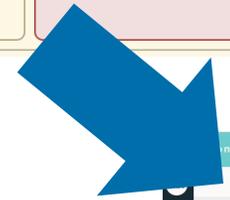
**Omeprazole 40mg gastro-resistant capsules** Due at 0800  
1 CAPSULE(40mg)  
Take ONE capsule DAILY. Swallow this medicine whole. Do not chew or crush.

Admin History  
Manage Order  
Inventory: 28

**Add to MAR/TAR Entry**  
Rx: ATM18 started from 07-12-2022 0800 (no end date scheduled)

Sign as Administered Administered

**Not Administered**  
1041  
Reason: Client Refused Medication  
Note: Feeling sick



nourish Dolly **ALLERGIES**

PROFILE CIRCLE OF CARE ASSESSMENTS **TIMELINE** CARE PLAN WARNINGS

Mon 12 Dec All

MED e-care eMAR: Medication Completed 10:41

Medication: Omeprazole 40mg gastro-resistant capsules  
Quantity: 0  
Status: Not Administered - Client Refused Medication  
Note: Feeling sick "0 - Wasted"  
Administered By: Nurse, Nourish

**Critical Information**

**ABILITIES**  
Assessment Not Yet Completed

High Risk  
None

Resident Type  
Residential

**ALLERGIES**  
Adhesives bandages  
Aloe Vera  
Aspirin  
Bee venom  
Nut  
Peanuts

Intolerance  
None

**DIET**  
Assessment Not Yet Completed

Medical Conditions  
Assessment Not Yet Completed

**Dolly** 32 years  
Unit 200 - 3950 Finch Ave. E

Quick reports

# Medication Profile – Active and On Hold Meds (Current Medication)

**Medication Profile**

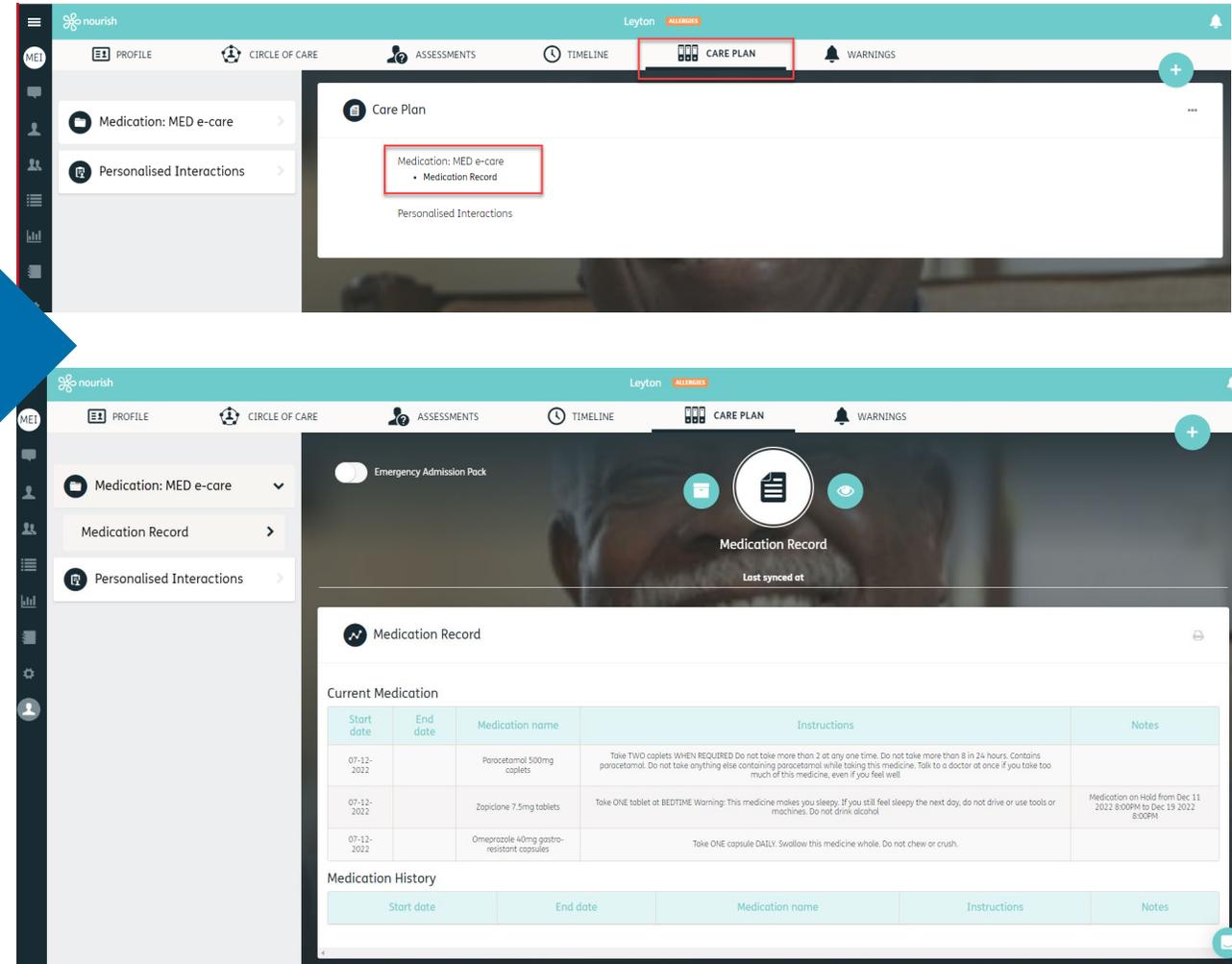
**Credland, Leyton**  
Bed: GF, Room: 02  
Chart #: 6

**Allergies**  
Food - Cheese, Shellfish, Milk, Mustard, Allergy to fruit  
Environmental - Pollen  
Medication - Galiummb, Carbamazepine

Order Status: **Hold Orders (+1)**

Action	Order Info	Medication	Instructions	Schedule	Stock	Physician	Status
<a href="#">Manage</a>	Drug Code: 31729504 Rx: ATM17 OFON: ATM17 Start Date: 07-12-2022 08:00	Omeprazole 40mg gastro-resistant capsules (40mg)	Take ONE capsule DAILY. Swallow this medicine whole. Do not chew or crush. Route: PO - Oral	BDQD 0800 - 1	28	Doctor, General	Active
<a href="#">Manage</a>	Drug Code: 1291100001103 Rx: ATM20 OFON: ATM20 Start Date: 07-12-2022 00:01	Paracetamol 500mg caplets (500mg)	Take TWO caplets WHEN REQUIRED Do not take more than 2 at any one time. Do not take more than 8 in 24 hours. Contains paracetamol. Do not take anything else containing paracetamol while taking this medicine. Talk to a doctor at once if you take too much of this medicine, even if you feel well	BDQD PRN	50	Doctor, Emergency	Active
<a href="#">Manage</a>	Drug Code: 321175006 Rx: ATM14 OFON: ATM14 Start Date: 07-12-2022 20:00	Zopiclone 7.5mg tablets (7.5mg)	Take ONE tablet at BEDTIME Warning: This medicine makes you sleepy. If you still feel sleepy the next day, do not drive or use tools or machines. Do not drink alcohol CD Schedule: 09 Schedule 4 (CD Benz)	BDQD 2000 - 1	28	Doctor, General	Hold

Total Items: 3

**Medication Record**  
Last synced at

**Current Medication**

Start date	End date	Medication name	Instructions	Notes
07-12-2022		Paracetamol 500mg caplets	Take TWO caplets WHEN REQUIRED Do not take more than 2 at any one time. Do not take more than 8 in 24 hours. Contains paracetamol. Do not take anything else containing paracetamol while taking this medicine. Talk to a doctor at once if you take too much of this medicine, even if you feel well	
07-12-2022		Zopiclone 7.5mg tablets	Take ONE tablet at BEDTIME Warning: This medicine makes you sleepy. If you still feel sleepy the next day, do not drive or use tools or machines. Do not drink alcohol	Medication on Hold from Dec 11 2022 8:00PM to Dec 19 2022 8:00PM
07-12-2022		Omeprazole 40mg gastro-resistant capsules	Take ONE capsule DAILY. Swallow this medicine whole. Do not chew or crush.	

**Medication History**

Start date	End date	Medication name	Instructions	Notes
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# Medication Profile – Discontinued / Ended (Medication History)

Home Dashboard e-ADT e-MAR e-Reports My Account Message Center

MAR/TAR Bulletin Orders Administration

Add To MAR/TAR Add To MAR/TAR Batch MAR/TAR Notes Enter New Orders Medication Profile(new) Receive Orders (new) Self-Admin Homey Remedy

### Medication Profile

**Credland, Leyton**  
Bed: GF, Room: 02  
Chart #: 6

**Allergies**  
Food: Cheese Shellfish Milk Mustard Allergy to fruit  
Environmental: Pollen  
Medication: Cefuroxime, Carbamazepine

Hide Details Search For Another Client

Order Status: **Discontinued Orders** Order Type: All Only Controlled Drug Orders PRN Protocol High Alert Orders Self Admin Orders

Action	Order Info	Medication	Instructions	Schedule	Stock	Physician	Status
<a href="#">Manage</a>	Drug Code: 31729004 Rx: ATM17 OPON: ATM17 Start Date: 07-12-2022 08:00	<b>Omeprazole 40mg gastro-resistant capsules CAPSULE (40mg)</b>	Take ONE capsule DAILY Swallow this medicine whole. Do not chew or crush. Route: PO - Oral	<b>QD</b> 0800 - 1	28	Doctor, General	Discontinued

Total Items: 1



nourish Leyton **ALLERGENS**

PROFILE CIRCLE OF CARE ASSESSMENTS TIMELINE **CARE PLAN** WARNINGS

Medication: MED e-care  
Personalised Interactions

Care Plan

Medication: MED e-care  
Medication Record

Personalised Interactions

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nourish Leyton **ALLERGENS**

PROFILE CIRCLE OF CARE ASSESSMENTS TIMELINE **CARE PLAN** WARNINGS

Medication: MED e-care  
Medication Record  
Personalised Interactions

Emergency Admission Pack

Medication Record  
Last synced at

Medication Record

Start date	End date	Medication name	Instructions	Notes
07-12-2022	16-12-2022	Paracetamol 500mg coquets	Take TWO coquets WHEN REQUIRED Do not take more than 2 at any one time. Do not take more than 8 in 24 hours. Contains paracetamol. Do not take anything else containing paracetamol while taking this medicine. Talk to a doctor at once if you take too much of this medicine, even if you feel well	
07-12-2022		Zopiclone 7.5mg tablets	Take ONE tablet at BEDTIME Warning: This medicine makes you sleepy. If you still feel sleepy the next day, do not drive or use tools or machines. Do not drink alcohol	Medication on Hold from Dec 11 2022 8:00PM to Dec 19 2022 8:00PM

Medication History

Start date	End date	Medication name	Instructions	Notes
07-12-2022	12-12-2022	Omeprazole 40mg gastro-resistant capsules	Take ONE capsule DAILY Swallow this medicine whole. Do not chew or crush.	Medication Discontinued at Dec 12 2022 8:00AM

# Activating The Integration

# Setting Up the Integration

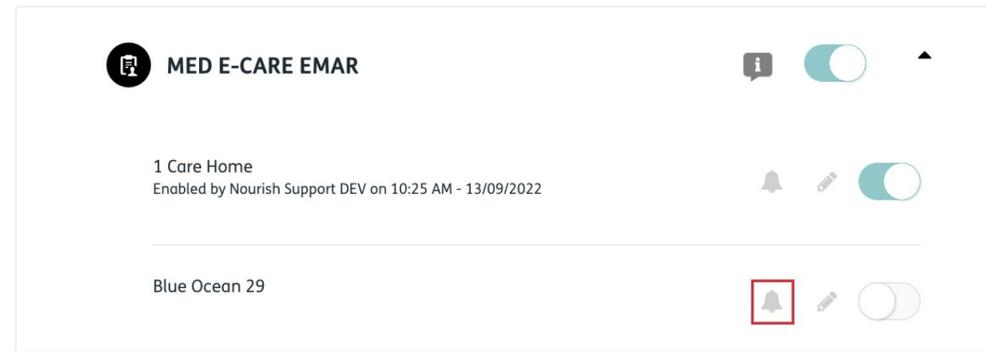
1. Complete the [Pre-Integration Checklist](#)
2. In Nourish, head over to *Extensions* located under Administration in the menu and navigate to MED e-care eMAR.
3. Select the warning icon for your service to view NHS numbers & Date of Birth for your residents. Please ensure that each individual has a valid NHS/CHI number (no white spaces) and DOB in Nourish. If there is missing/incorrect information, please update the profiles before you progress.



RESIDENT	NHS / CHI NO.	DATE OF BIRTH	INTEGRATION ERRORS
<a href="#">David Jones</a>	12345678		No Date of Birth
<a href="#">Joanne Hill</a>	12345566	1940-02-14	No Medication
<a href="#">Mary Jones</a>	1234567890	1942-08-16	No Medication
<a href="#">William Birdhill</a>			No NHS / CHI No. or Date of Birth

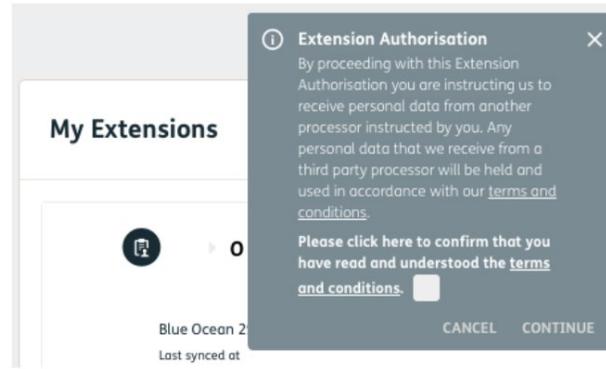
# Setting Up the Integration

4. MED e-care will share with you a token to enable the integration.
5. Head back over to *Extensions* in Nourish and locate *MED e-care eMAR* in the list. Toggle on the integration on for your service(s).



# Setting Up the Integration

6. Read and accept the T&Cs.



7. Enter the token(s). We recommend that you copy and paste the token(s) to ensure accuracy.

# IMPORTANT

- Your resident data in MED e-care will be populated from the data in Nourish. It is your responsibility to ensure that this data is accurate.
- **You must make sure that the resident has an accurate NHS/CHI number entered into Nourish. Without it, your pharmacy will not be able to send medication data for that resident.**