# NEXT EMAR Release Notes 2025.03.26

## EMAR

**New Sorting Option: Due Time on MAR Pass**
*Easier prioritization during medication passes*

- A "Due Time" option has been added to the Sort By menu in both Scheduled and Overdue MAR passes.
- Resident cards are now sorted by earliest due time, with tiles broken alphabetically by last name.



**Community Instructions Field Added for Medication Orders**
*Separate space for community-specific delivery notes*

- A new "Community Instructions" field is available for medication orders, independent of prescriber instructions.
- This field is optional, order-specific, read-only in certain views, and audit-logged for visibility across refills and renewals.

**Stock Column Hidden When Inventory Is Disabled**

*Streamlined Medication Profile display*

- The Stock column on the Medication Profile is now hidden when the "Display Quantity On Hand" setting is turned off, ensuring a cleaner interface for non-inventory-tracking communities.

**New Printable Medication List Report**

*Quick access to a resident's full medication profile*

- A new "Medication List" report is available, modeled after the Physician Order Sheet.
- The report includes medication details such as name, prescriber, instructions, and last given time, grouped by order type.
- When run for multiple residents, each section starts on a new page for easy printing.

# NEXT Release Notes

## Resident Information

Client Name  Alvera, Fredricka (152) Room: 14 (Floor: ; Station: North 1)
Unit  14 A
Admitted  05/01/2024
Date of Birth  06/02/1938  (Age: 86)
Gender  Other
Physician's Name
Status Code  Resuscitate

| Diagnoses | Test no code |
| --- | --- |
| Allergies | |
| Diet | |

| Medication Orders | Directions | Schedule |
| --- | --- | --- |
| MAR | | |
| (CARB/LEVO    TAB 25-100MG) 25-100 MG 1 EA<br><br>**Prescribed By:** LINGOES, PAUL<br>**Rx:** 10997101 | TAKE 1 TABLET BY MOUTH TWICE DAILY | **BID 0800; 2000** |
| 12 Hour Allergy-D (12 Hour Allergy-D) (5-120 MG) 1 APPLICATION<br><br>**Prescribed By:** Knive, Doctor<br>**Rx:** ATM479 | Take twice a day | **BID 0800; 1600** |
| 24HR Allergy Relief (24HR Allergy Relief) (75mg) 1 TABLET<br><br>**Prescribed By:** Peterson, Thomas<br>**Rx:** ATM390 | Take once a day | **OD 0800** |
| Acetaminophen (Acetaminophen) (325 MG) 1 TABLET<br><br>**Prescribed By:** GP<br>**Rx:** ATM409 | take at bedtime | **OD 0800**<br><br><br>Last Given: 11/09/2024 0800 |

## STAT Option Removed from Manage Order Screens
*Cleaner interface for recurring orders*
- The "STAT" option has been removed from the Pre-defined Frequencies dropdown in the Manage Order and Edit Order screens.
- It remains available only on Add to MAR/TAR screens where it is applicable.

## Preview Schedule Now Matches Schedule Behavior
*Accurate scheduling based on system settings*
- The Preview Schedule now reflects how orders will be scheduled, based on the "Start New Orders from Current Datetime" setting.
- Clear labels indicate if and how the system is adjusting the schedule preview based on this setting.

## Manage Order History – Enhanced View and Details Modal
*Simplified review of order changes*
- Certain columns have been removed from the grid to reduce clutter.
- A new "View" link opens a detailed modal showing full order history.

# NEXT Release Notes

- CSV exports now include both summary and detailed view data.

## Condensed Display for Create Events in Order History
*More readable history logs*
- "Create" events are now grouped into a single line item with a dedicated "Order Created" field.
- The View link reveals full details, including field values and witness info, where applicable.

## Improved Logging for Add to MAR/TAR Actions
*Full transparency in order creation*
- When new orders are added to the MAR/TAR, all relevant order details are logged to the Manage Order History and Activity Log.
- This includes medication name, schedule, resident IDs, and more, providing complete traceability from creation onward.

## Supply Order Effective Period Tracking
*More control over supply-only orders*
- Supply orders now have defined effective periods, starting when the "Supply" checkbox is checked.
- During this period, the order is removed from MAR passes and shown only in the Medication Profile.
- When the checkbox is unchecked, the order resumes from the next scheduled time without generating overdue tasks.

## Updated Display Logic in MAR Reports
*Clarified matching of administration and signature dates*
- The MAR report previously displayed an asterisk when administration and signature dates were the same, leading to confusion.
- We've removed this asterisk and related labels to ensure the report clearly reflects the information shown in the Administration History.

## Self Admin Label Now Only Applies When Selected
*Improved accuracy when adding new orders to MAR/TAR*
- Previously, new orders were automatically marked as "Self Admin" even when this wasn't selected.
- Orders will now only show the Self Admin label if it has been explicitly chosen by the user, ensuring clear intent and accurate documentation.

## Supply Orders No Longer Appear on MAR Pass
*Cleaner MAR view by excluding non-medication items*
- Supply-only orders were incorrectly appearing on the MAR Pass screen.
- These orders have been removed from the MAR view and will no longer appear as scheduled or overdue tasks.

## PRN Medications No Longer Prompt Passing Window Warnings
*Streamlined PRN administration*
- Administering a PRN medication outside the standard passing window was previously triggering unnecessary warnings.
- PRNs can now be administered at any time without prompts, in line with standard clinical practices.

# NEXT Release Notes

**Free-Text Physician Name Displays Correctly**
*More consistent physician info in Receive Orders*
- When entering a physician name via the "Other" field, the name now properly displays in the 'Receive Orders > Edit' screen.
- This aligns with how it already appeared in the Medication Profile and Prescriber column.

**Bio Test Buttons Now Update to "View" After Completion**
*Smoother Bio Test workflow and reduced confusion*
- Upon completing a Bio Test, the system now correctly updates the button from "Start" to "View."
- This prevents duplicate entries in the History tab and provides clearer status indicators for staff.

**Supply Orders Removed from Overdue and TAR Pass Views**
*Cleaner dashboards and passes*
- Supply-only orders no longer appear in the TAR pass or as overdue on the dashboard.
- These orders are now appropriately excluded from medication tracking views.

**Accurate Display of PRN Medication Information**
*Clarified PRN Protocol medication details*
- The PRN Protocol section now correctly displays the Prescription Number and medication name.
- FON and resident identifiers are no longer shown inappropriately in the Rx Number columns.

**New PRN Protocols and Interventions Now Appear Immediately**
*Improved visibility of newly added settings*
- Any protocols or interventions added in the settings section now show up right away in the "Manage PRN Protocol" modal.
- This ensures teams can access and apply the most up-to-date clinical protocols without delay.

**"New Order" Badge No Longer Displays for On Hold Orders**
*Correct status display for held orders*
- Orders placed on hold were incorrectly showing a "New Order" badge in the staging environment.
- This issue has been resolved, and held orders now reflect their correct status without the misleading badge.

**"Save All Fields" Button Restored for PRN Orders**
*Improved edit functionality in Manage Orders*
- In certain cases, the "Save All Fields" button was inactive when editing PRN medication orders.
- This issue impacted both production and staging environments and has now been resolved. Edits can now be saved as expected.

**Full Diagnoses Text Now Displays in EMAR**
*Expanded character limit for better clinical visibility*
- Diagnoses synced into EMAR were previously cut off at 50 characters.
- The display limit has been increased to 255 characters, allowing full diagnoses and allergy descriptions to be shown clearly.

# NEXT Release Notes

**Schedule Fields Locked When Administration History Exists**
*Ensured integrity of historical medication records*
- Users were able to change schedule fields (e.g., 'Give', 'Every', 'Time') even when administration history existed.
- These fields are now correctly locked. Only the start and end dates can be modified — with constraints to preserve accurate records.

**Long Physician Names Display Correctly**
*Enhanced readability in Alternative Admin and Medication Profile views*
- Long physician names without spaces were overlapping other columns, making them hard to read.
- Names are now shortened with ellipses and show the full text on hover via tooltip, maintaining clean and readable layouts.

**Late Administration Prompt Restored for "Pop and Dot" Method**
*Ensures proper documentation for late medication passes*
- When using the "pop and dot" method, the system was not prompting for a reason if the medication was administered late.
- This behavior has been corrected, and users will now be prompted to provide a reason as expected, supporting accurate recordkeeping.

**PRN Administration Now Works After Viewing Bio Test Results**
*Reliable PRN workflow with required tests*
- In cases where a bio test was required before PRN administration, viewing the test result prevented the PRN from being recorded.
- This issue has been resolved. PRNs are now successfully administered once the bio test window is closed, even if the result was viewed first.

**Bio Test Edits Now Reflect Correctly in Clinical Section**
*Improved accuracy across EMAR and Clinical views*
- Edits made to bio test results (e.g., blood pressure readings) in EMAR were not consistently updating in the clinical section, sometimes displaying incorrect values.
- The issue has been fixed. All bio test edits now display accurately across relevant sections.

**Label Updated from OFON to FON**
*Standardized terminology in medication records*
- The "OFON" label in the Medication Profile has been updated to "FON" to align with clinical terminology.
- Additionally, the FON value no longer includes any part of the resident identifier (e.g., GUID), ensuring a cleaner and more meaningful display.