

## Update Features

September 2016

Version 06.05

Build 35



**TELUS | HEALTH**

Assyst Rx-A

### What's New?

Hyperlinks are now being used in the Update Features list. An underlined title in the What's New section will identify the text as a hyperlink. Clicking on the selected hyperlink will move the cursor to a section in the document for more detailed information. The 'What's New' section has the most significant changes of the update, while other enhancements are included in their appropriate sections. New enhancements have been included in the Update Features for this software release. Some of these enhancements are:

#### Assyst-Rx-A Enhancements

##### Allergies

User defined symptoms can now be entered in the RxVigilance window.

Purchase Orders will now autosave.

Purchase Orders have been added to the purge routine.

Automated End of Day is now available.

A new audit report has been added called Narcotic Audit Report

#### Assyst-Rx-A Application Changes

##### Care Notes

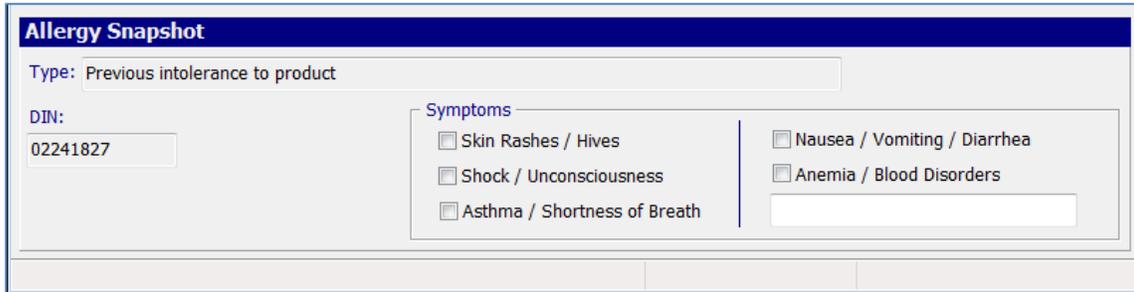
The Care Notes feature has been added into this version.



## Assyst Rx-A Enhancements

### Allergies

User defined symptoms can now be entered in the RxVigilance Allergy Snapshot window. Previously, this information could only be entered into FDB allergies.



The screenshot shows the 'Allergy Snapshot' window. At the top, there is a title bar with the text 'Allergy Snapshot'. Below the title bar, there is a text field labeled 'Type:' containing the text 'Previous intolerance to product'. To the left of the main content area, there is a label 'DIN:' followed by a text field containing the value '02241827'. The main content area is titled 'Symptoms' and contains a list of symptoms with checkboxes: 'Skin Rashes / Hives', 'Shock / Unconsciousness', 'Asthma / Shortness of Breath', 'Nausea / Vomiting / Diarrhea', and 'Anemia / Blood Disorders'. There is also an empty text field to the right of the 'Anemia / Blood Disorders' checkbox.

### Automated End of Day

Assyst Rx-A now has an automated end of day function. A new End of Day icon  has been added to the Ribbon bar. The application backup can now be configured to run as part of this process. However, this will need to be configured to function.

The drop down menu has Additional End of Day reporting included. The reports that have been added to the Auto End of Day are: Third Party Billings, Inventory Valuation, Below Minimum, Drug Audit, Prescription List, Narcotic Report and the Gross Margin Report.

Software Updates can now be configured to update at EOD, the same as the Point of Sale.

### MAR Charts

When printing the Plain Paper MAR Charts (31 day, 7 day and Admin) a new Default Tray selection can now be set on this print window. This option will give the ability to print to an additional tray 3.

### Narcotic Audit Report

A new report has been created for BC requirements, but can be accessed by all provinces. This can be accessed from the Inventory Tab, Reports | Drug Audit. The selection Narcotic Audit has been added to the Report drop down list. The Print Rx Detail selection box will include additional prescription information.

In System Setup | System Flags a new field has also been added for this audit report. The Reason For OnHand Change, Yes, No or Narcotic/Controlled Only.

Sample Narcotic Audit Report

| MAY 25, 2016                              |      | 11:15    |      | Win10 QA Server                |            |                     |           | PAGE: 1      |            |
|---|------|----------|------|--------------------------------|------------|---------------------|-----------|--------------|------------|
| <b>Narcotic Audit Report</b>              |      |          |      |                                |            |                     |           |              |            |
| FROM: 2016/05/25 TO: 2016/05/25           |      |          |      |                                |            |                     |           |              |            |
| Date                                      | Type | Quantity | Size | Total                          | Total Cost | Unit Cost           | Reference | Onhands      | Pharmacist |
| Drug: HYDROMORPH CONTIN 12MG              |      |          |      | Din:02125366 Mfg:PFR Form:CPCR |            | Open Onhand: 244.00 |           | <N><R><C><T> |            |
| 16/05/25                                  | MAN  |          |      | 1.00                           | 2.01       | 120.8700(1)         |           | 245.00       | EP1        |
| 16/05/25                                  | CNT  |          |      | 55.00                          | 110.80     | 120.8700(1)         |           | 300.00       | EP1        |
| Drug: ACETAMINOPHEN W/CODINE ELIXIR (PMS) |      |          |      | Din:00816027 Mfg:PMS Form:LIQ  |            | Open Onhand: 0.00   |           | <N><R>       |            |
| 16/05/25                                  | MAN  |          |      | 2.00-                          | 0.15-      | 7.6800(1)           | EXPIRED   | 2.00-        | EP1        |
| 16/05/25                                  | TFR  | 10.00    | 100  | 10.00                          | 0.00       | 7.6800(1)           |           | 12.00-       | EP1        |
| 16/05/25                                  | RCV  | 2.00     | 100  | 200.00                         | 15.36      | 7.6800(1)           | 1234      | 186.00       | EP1        |
| 16/05/25                                  | CNT  |          |      | 342.00                         | 26.27      | 7.6800(1)           |           | 530.00       | EP1        |
| 16/05/25                                  | RX   | 30.00    | 100  | 30.00                          | 2.30       | 7.6800(1)           | 0861670   | 500.00       | EP1        |
| Patient: TEST, PATIENT                    |      |          |      | Doctor: TEST, DOCTOR           |            |                     |           |              |            |
| 123 Main Street                           |      |          |      | 123 SOME ROAD                  |            |                     |           |              |            |
| SASKATOON, SK                             |      |          |      | SASKATOON, SK                  |            |                     |           |              |            |
|   | #    | Amount   | GST  | Total                          |            |                     |           |              |            |
| Received:                                 | 1    | 15.36    |      | 15.36                          |            |                     |           |              |            |
| Transfers:                                | 1    | 0.00     |      |                                |            |                     |           |              |            |
| Adjustments:                              | 2    | 1.86     |      | 1.86                           |            |                     |           |              |            |
| Total Counts:                             | 2    | 137.07   |      | 137.07                         |            |                     |           |              |            |
| Prescriptions:                            | 1    | 2.30     |      | 2.30                           |            |                     |           |              |            |
| Total:                                    | 7    | 156.59   |      | 156.59                         |            |                     |           |              |            |
| Signature: _____                          |      |          |      |                                |            |                     |           |              |            |

[Purchase Order AutoSave](#)

With a purchase order created and kept open for the day, the system will now auto save the purchase order once the cursor is moved off the item.

[Purchase Order Purge](#)

Purchase Orders have now been added to the Purge Routine. To access, select: Rx Functions | Utilities | Inactive Report/Purge.

[Wireless Handheld](#)

A new keyboard icon has been added to all the lookups and the login window.

## Assyst Rx-A Changes

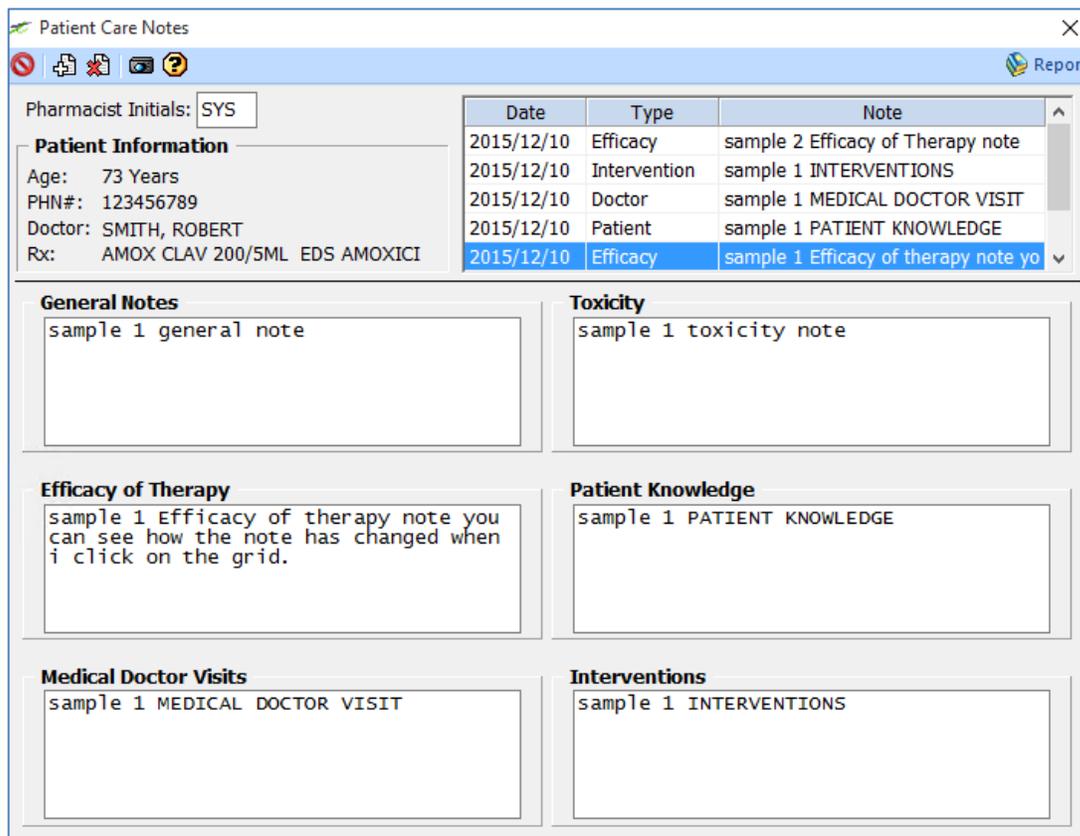
### Batch Fill

The nursing home batch (for a specific home) can only be accessed by a single user at any given time.

### Care Notes

Patient Care Notes allows for easy documenting and tracking of patient care, patient's disease states and overall patient health.

These Care Notes can be accessed from Prescription Process by clicking on the drop down list of the  Notes icon and selecting Care Notes.



| Date       | Type         | Note                                 |
|------------|--------------|--------------------------------------|
| 2015/12/10 | Efficacy     | sample 2 Efficacy of Therapy note    |
| 2015/12/10 | Intervention | sample 1 INTERVENTIONS               |
| 2015/12/10 | Doctor       | sample 1 MEDICAL DOCTOR VISIT        |
| 2015/12/10 | Patient      | sample 1 PATIENT KNOWLEDGE           |
| 2015/12/10 | Efficacy     | sample 1 Efficacy of therapy note yo |

Care Note Reporting – the Report Button in the top left of the window will allow printing of cares notes for the selected patient (or all patients, if selected) within a specified date range.

### Data Extracts

Data Extracts for EPO Data will now be created for Unix servers. This is under Utilities | Import/Export Data | EPO Data. The extracted files will now be in /usr2/tmp instead of /rx/files, this will improve the speed at which the export generates.

### Drug Maintenance

Changes have been made to field displays for drug substitutions and longer need to move off the field to save.

### First Data Bank

While in the FDB allergy window, and selecting the allergy or exiting the window (before the grid has finished loading) an error message will no longer display. Previously the message could be: Memory Access Violation or Status 00/00 on PATNOTE.

Some changes to the screen display have been made when FDB counselling expires. The FDB icon in Prescription Process will now grey out and the view monograph button in drug maintenance is inactive.

#### Grid View

Grid Views can now be a default by Pharmacist. This default grid view setting (by lookup) is located in Pharmacist Maintenance.

#### Label Format

For OkiData printers, specific spacing configurations will no longer be ignored.

#### Manitoba DPIN

With DPIN as second payer, and with a hard stop with MY/MZ response intervention code, the claim will be resent when the retry button is clicked.

#### Methameasure Packaging

Changes made to the "Default to Carry" field in System Flags will now automatically be used on any new prescriptions. Previously the user had to manually save in the Nursing Home window, now this step will no longer be needed.

#### Nursing Home Maintenance

The blister type field has been expanded to five digits.

#### Packaging

Autofill Extract – If an invalid home is entered, (and the user has moved off the field) the nursing home lookup window will open to allow a valid option to be selected.

When moving between the prescription tab to the additional tab a portion of the auto-fill package quantity field on the prescription tab will no longer cover a portion of the Regular Fill Quantity box on the additional tab.

#### Patient Quick Maintenance

On the Rx Drug Filters tab, Stopped Scripts has been added to the Prescription Type drop down list. So now all stopped prescriptions can be reported on.

#### Patient Lookup

Patient lookup will now handle spaces in the first and last name fields when searching for patients with multiple names.

#### Patient Maintenance

With an out-of-province patient (and when newly added) the postal code will now save with a postal code not starting with the letter V.

If the patient gender has not been entered (and the record is saved) the cursor will take you to the gender field instead of the Postal Code field.

#### Pill Pak – Dispill Only

When a prescription is stopped, and the prompt to remove is answered Y, there will no longer be a blank line on the printed Pill Pak.

On a monthly dispill card (on prescriptions where the daily quantity changes) these will now print on the report in the order that they have been entered.

#### Pill Pak

The modify quantity button will now save the modifications when exiting the window.

The Pill Pak Scheduler feature has had some changes made to the ranges, so that no records are being included outside the filters/ranges being set. NOTE: To get a true chronological sort by date in the grid, you need to have the date format set to year, month, day.

When viewing Rx's (within Rx View and multiple Rx View sessions open) there will no longer be any prescription bleed through.

When adding new prescriptions to a card, the saving functionality has been improved.

In the Print Pill Pak window, with either Paper or Paper No Label set, the 'Sort Drugs By Name' selection will always display.

If exiting the Print Pill Pak window, you will no longer be prompted to save changes and the last printed date will not change.

#### Prescription Process

When processing a nursing home batch or extract (and accessing the F8 Detail window multiple times) an Index out of Bounds message will no longer appear.

With multiple tabs displayed (in bottom left corner of window) the last tab will no longer lose its sequential tab number, after navigating between tabs.

With no birthdate set in patient maintenance (and a patient lookup performed on that patient), the age default will now be displayed as blank.

A SIG code can no longer be created with a blank description. A SIG code will now be validated (when saved) so that all description lines cannot be blank.

In the Additional Tab, there is now an expiry field. When a written or expiry date is not entered, it will be calculated based on the original Rx date. When the written date is the same date, then the expiry date is based on the original fill date plus the number of years in the "Warn if Rx > # of Years" box in System Setup.

When repeating a narcotic prescription multiple times, the original Rx# will now print consistently at the time of fill and on the reprint.

When checking the history on a deleted prescription, the header will display correctly.

The prescription process screen will now display both the patient's birthdate and age.

#### Purchase Order

When sending a purchase order to Kohl and Frisch, invoicing and catalogue updates will automatically be returned.

The purchase order quantity will remain the same, unless the min, max, on order or on hand are changed and saved when zooming into the item from the PO.

The tab order has been changed on a purchase order sending a narcotic ID, the window will now open with the focus on the Narcotic ID field. If Enter or Tab is pressed, the cursor will move to the OK button, to press Enter and save any changes to the Purchase Order.

#### Reminders

When reminders are sync'd with Outlook, the windows date format has to be: for the short date format dd/MM/yyyy and for the long format MMMM d, yyyy.

Reminders with no time entered will save correctly when made for the same day.

Reminders will be created with the default initials.

New reminders will no longer default with the current time, they will be created with 00:00. This time can be modified.

#### Reporting

Patient Master Report – With the nursing home range selected, the name of each home will now display along with the patients from that home.

Plain Paper MAR – If the printing of a plain paper MAR is cancelled, the report will print \*\*\* REPORT ABORTED BY USER \*\*\* to let users know that the report is incomplete.

Plain Paper Admin MAR – The application will now look to see if an Rx has a dose cycle set. If it does, the admin times will print within the dose cycle on the MAR and the first quantity it finds for each time will print with a \* beside them indicating the quantities may change over the administration period. A new MAR chart template has been created to

contain a disclaimer for this called MARChartWithDoseCycleDisclaimer.jpg and will need to be renamed to MARChart.jpg. The older admin style MARs that print on pre-printed forms, the regular plain paper and 7 day plain paper MARS remain unchanged.

Master File Report (Drugs) – will now only allow for UPPERCASE entry in the vendor selection field. This was also changed in Drug Maintenance and the Prescription Activity Report. If a lowercase vendor code has already been created, a new UPPERCASE vendor code will need to be created and the two merged together.

Narcotic and Control Report – The quantity of the narcotic ingredient will now print (instead of the compound quantity) when filling for a compounds with a narcotic ingredient.

Narcotic and Control Report - With this report set to print zero copies, the print window will close as expected.

Narcotic and Control Report – The total printed information for this report will now either print at the bottom of the last page or print on its own page with all the header information included.

Narcotic and Control Report – All fills of the same narcotic compound and the ingredients will print on the report.

Narcotic and Control Report Purge – The prompt to purge the narcotics (after the print is completed) is now done as a separate function and is no longer included as part of the printing function. The purge date default will be the same as the print date range.

Pill Pak Report (with multiple nursing home range selected) will now print with the same size font for all homes.

Pill Pak Report – A new checkbox has been added to the paper report to print alphabetically when checked. This will print the drugs alphabetically and in the case when two drugs have the exact name will sort by Rx #.

Request for Refills – In the comment section of the report window, upper and lower case are allowed by default. If the new selection box “Force Lower Case” is selected, then only lower case lettering will be displayed.

Third Party Billing Reports – When printing multiple copies the invoice numbers will remain the same and no longer increment for each extra copy. The reprint function has been enabled, along with the number of copies when printing the billing reports.

Transfer Report – The Postal Code for the patient’s address has been added to the transfer report.

#### Third Party Maintenance

Worker’s Compensation MB has changed their store number format to xxxxxx-xxxxxx. Third Party maintenance will hold up to 12 digits. So to enter this new format the store can drop off any leading zeroes from the number. The Third Party Billing report for Format ‘F’ (used by Work Comp) will now print all 12 characters to accommodate this change.

#### Vendor Maintenance

A new Providen vendor has been added to the Comm formats drop-down list under the Communications tab.

A Providen catalogue has been added, as well.

For CariMed only the on hand value for drugs will now display in the drug lookup when searching by catalogue. The new warehouse codes have also been added.

#### Vigilance

A store logo placed on the Rx-V patient monographs will display on all monographs that are printed.

#### Wireless Handheld

While performing a stock count, the Counted date will update with the current date.

#### Saskatchewan DIS Only

There is now the ability to modify a discontinued prescription (up to 62 days from the original dispense date)

The following two popups windows for Manage Previous Rxs and Stop Prescription have changed.

An ‘index out of bounds’ message will no longer display when looking up drug detail on specific drugs when more than 10 entries exist in the grid on the preconditions tab.

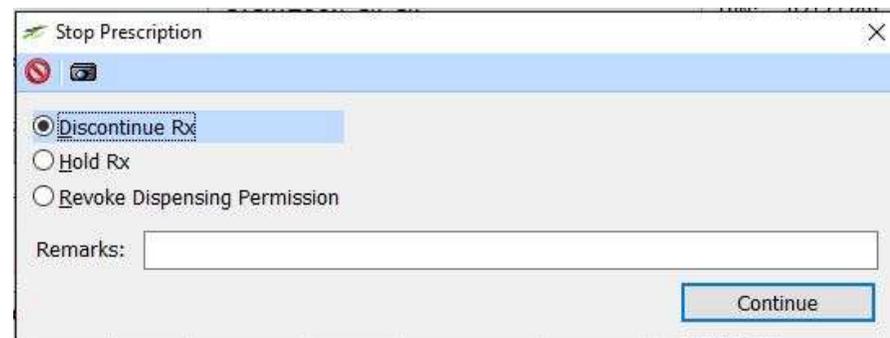
### Manage Previous Rxs window



The 'Manage Previous Rxs' dialog box contains the following elements:

- Checkbox:  Allow AUTOFILL to finish packaging stopped rxs
- Radio button (selected):  Discontinue Previous Rx for Same DIN
- Radio button:  Stop Previous Rx for Same DIN
- Radio button:  None
- Button:

### Stop Prescription window



The 'Stop Prescription' dialog box contains the following elements:

- Radio button (selected):  Discontinue Rx
- Radio button:  Hold Rx
- Radio button:  Revoke Dispensing Permission
- Text field: Remarks:
- Button: