Clarity Monthly Update
June 2021

General Information

Visonex updates Clarity monthly with fixes to issues reported and enhancements based on client feedback. The following is a general overview of those fixes and enhancements that occurred on June 14, 2021 as well as additional updates made by NKC since the last update newsletter.
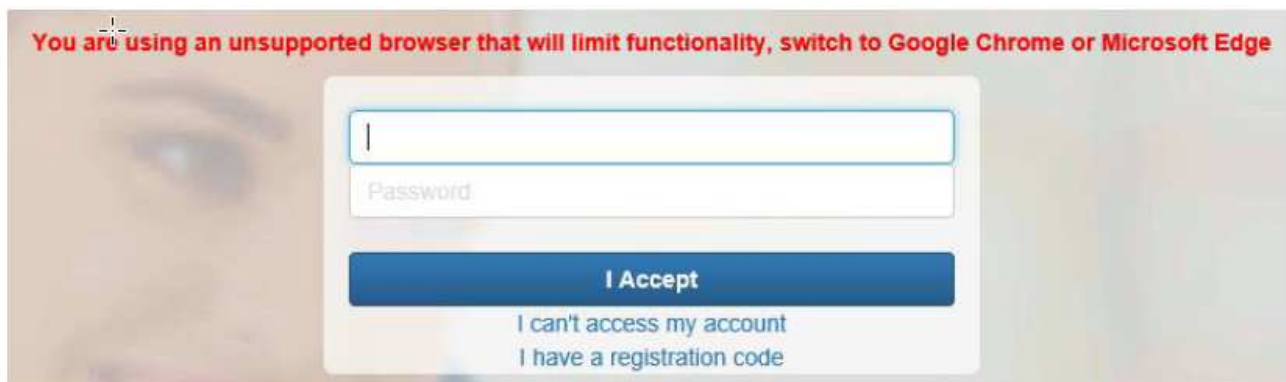
What's Fixed in Clarity

1. **Medications report and Prescription Medications for Patient report:** Visonex fixed a bug that occurred when these two reports were run as a batch. Prior to the fix, if a patient had only one medication on the last page of the report, it would pull the allergies and medication reconciliation info from the next patient.

What's New in Clarity

1. **Internet Explorer-Message at Login page:** Microsoft will stop supporting the IE browser in August 2021. With the transition to Google Chrome and Microsoft Edge, Visonex has added an alert. If a user logs into Internet Explorer, they will see "You are using an unsupported browser that will limit functionality, switch to Google Chrome or Microsoft Edge." This is just a warning. The user will still be able to login to Clarity for now, but NKC IT is planning the move to Microsoft Edge for all computers and POWs to happen by July 31, 2021

2. **Transplant Information Screen- Add ICD code for transplantation and rejection:** To help with the ETC model, Visonex has added a field in the Transplant Information screen to capture ICD10 codes for transplant and rejection. The dropdown has pre-loaded "favorites" for Z940-Kidney Transplant Status and others for documenting rejection and complications.

3. **Patient Infection screen updates:**

- We no longer allow future dates for Date Infection was confirmed.
- We do allow Future end dates to forecast last date of antibiotic dose, however a warning will appear. The end date is a future date.
- We now only require *Infection Required Hospitalization*, *Death Related to Infection* and *Loss of Vascular Access* if the End Date is populated. Previously it was required when End date was not populated.
- We now allow updates on the Infection Start Date and Source **UNTIL** the Date Infection Confirmed is entered.
- Additions to the Problems/Symptoms
- Addition of Effluent Cell Count
- Other Signs of Infection is now a required field if Other (Specify below) is selected.
- Other Signs of Infection and Comments now has a character limit counter.
- We also added a Links section to the bottom. To configure any Super User can go to Maintenance > Lists > Infection Configuration.

Problems/Symptoms	☐ Patient did NOT have symptoms
	☐ Vascular Access Site pus, redness, or increased swelling (NHSN Dialysis Event)
	☐ Fever >= 37.8ºC (100ºF)
	☐ Chills or rigors
	☐ Drop in blood pressure
	☐ Wound (NOT related to vascular access) with pus or increased redness
	☐ Urinary tract infection
	☐ Cellulitis (skin redness, heat, swelling, exudate or pain without open wound)
	☐ Pneumonia or respiratory infection
	☐ Cloudy Effluent (PD)
	☐ Abdominal pain
	☐ Diarrhea
	☐ Nausea
	☐ Vomiting
	☐ Other (Specify below)

Other sign of infection
0 / 250

Current Anti-Infective Medications

Associate current medications to this Infection

Comments

0 / 250

	Lab Result Confirmation
If PD, PD Effluent Cell Counts/Differential	Select value
Effluent Cell Count	

Links

Medications

Add/Edit Labs

4. **New Infection Library:** Visonex created two new library items for Patient Infection. They are Patient Infection- All Open and Patient Infection- Last 90 days. The "all open" item will display any infections for a patient that does not have an End Date entered. The "Last 90 days" item will show you any infections that are open or closed that has a start date within the last 90 days.

5. **Revision to Checklist Library for "Tests":** Visonex made improvements to the Test and Procedures library item that flows to the Nurse Assessment tab in RTC. The most recent test or procedure will now display first. If Cancel/Refused is entered it will not display a completed date. Additionally, PPD test result interpretation will now display in the item.

Tests and Procedures	TB test, PPD - Order Date: 06/01/2021 - Completed Date: 06/03/2021 - Interpretation: Negative TB test, PPD - Order Date: 05/01/2021 - Cancel/Refuse Date: 05/01/2021 - Patient refused

6. **Tests & Procedures-Add More Info link:** a new button called, "More Info" has been added at the top right side of the screen. When clicked, the user will see a Quick Reference Guide (tip sheet) and other material to help the user use the screen.
7. **Immunizations Updates:** The Order Method dropdown in Immunization screen has been updated to display them in alphabetical order.
8. **DX Billing Standard for ADW PosteDate:** Visonex updated the Treatment History Last updated date to match when the DataXpress billing file was sent. With this update, billing information will flow more timely into ADW DialysisTreatmentPostedDate.

Clarity Guides and Tip Sheets – On KNET

1. Clarity User Guides by Role: https://knet.nwkidney.org/intra/1561662660362
2. Clarity Tip Sheets: https://knet.nwkidney.org/intra/1561665832956
3. **NEW:** EHR Optimization Team Updates: https://knet.nwkidney.org/intra/1612899186646