Clarity Monthly Update
October 2022

General Information

On a monthly basis Visonex updates Clarity with fixes to issues reported and enhancements based on user feedback. Following is a general overview of those fixes and enhancements that will occur on Sunday, October 23.

What's Fixed in Clarity

1. **Medications- One Time Dose update:**
   - Prior to this fix, if a medication order was created with a frequency of "Once," the order would appear in RTC or VM every time a new one was opened whether the medication was already given or not, unless the user also entered an End Date or the Dose Counter.
   - Now, whenever a user enters an order using a frequency of "Once," the Use Dose Counter will be required and it will automatically select Total Doses of 1.
   - If the user also selects "PRN," the Dose Counter will still auto-check, however, the user can uncheck it if they choose.

2. **RTC- Regular Expression-Weights:**
   - Visonex has updated the allowable weights that can be entered in Pre Treatment and Post Treatment.
   - The user will receive an error message if the patient's pre or post weight entry is outside the range of 25-350 Kg.

3. *Updated Medications containing " ' " so they appear in RTC>Medication/Imn:*
   - Prior to the fix, if an apostrophe was entered in the Free text of a medication order, the medication would not appear in RTC.

4. **Patient Infection – Add Culture Cell Count:**
   - The Patient Infection form will now display any lab that has the word, "Fluid" in the name and it will cross to the Culture section.

	Recent Cultures - For more information review the Patient Microbiology Detail Report
Associate recent cultures to this Infection	☐ Culture, Effluent - No growth after 5 days P... - 8/22/2022 ☐ Fluid - Color - Colorless - 8/22/2022 ☐ Fluid - WBC - <50 An effluent cell cou... - 8/22/2022 ☐ Fluid Appearance - Clear - 8/22/2022 ☐ Gram Stain - Moderate WBC seen~No orga... - 8/22/2022

5. **Immunizations Error-Recent, Unbilled Treatment:**
   - Visonex fixed a bug that required a user to click "Add" twice to get the information to save.

6. **Dialysis Prescription Library-displaying current heparin orders in historic records:**
   - On 9/18/22, Visonex fixed an error causing the current heparin orders to display in RTC>Open Hemodialysis Prescriptions for past treatments rather than the heparin orders that were active at that time.

7. **Clinic Trends report was not displaying Dates of Birth:**
   - On 9/21/22, Visonex fixed bug preventing patient DOBs from displaying in the Clinic Trends report.

8. **Update link to search for NPI:**
   - On 9/21/22, Visonex fixed the link in Organization>Physicians that allows the user to directly access the NPI registry.

9. **Home Page Updates- User Favorites and Search**
   - Visonex has added a search option that allows staff to type in what they are looking for and after selecting the option, they will be taken to that menu. Staff can also select the star on any page to add to their favorites list.
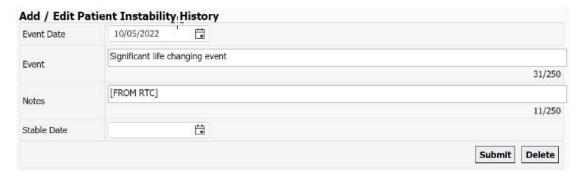

10. **New Library Item- Last 5 Administrations of medication:**

    - Visonex added a new Checklist Library item called, "Medication, last 5 Administrations."
    - This library item can be configured by Visonex to display different medications and number of last given.

11. **Clarity Facelift Project-Upgrade pages to MVC:**
    - Visonex updated the framework for the following pages to Model-View-Controller.
        i. Registration>Insurance Information>Guarantors
        ii. Organization>Physician Groups>Physician Billing Groups
        iii. RTC Status Page
        iv. Registration>Patient Instability History
            1. The Instability form was also updated to state where the Instability event came from.
            2. Even and Notes also have a 250-character limit and will display a count down.

Add / Edit Patient Instability History

Event Date	10/05/2022
Event	Significant life changing event 31/250
Notes	[FROM RTC] 11/250
Stable Date	

Submit Delete

12. **Improved Reference Documents-More Info:**
    - The "More Info" for Treatments Prescribed vs Treatments Received report and the Clinic Immunization: Past Due report have been updated.
    - This assures the user has a reference point for information in the reports, as well as where the information is recorded in Clarity.

13. **Lab Attestation-Org Preference for Ascend Datachecks:**
    - Lab Attestation allows physicians to sign off lab orders for Ascend in Clarity. This feature can also display lab orders in RTC or VM. This is created using an internal process called, "cross walking." To streamline some errors clients were receiving, Visonex has created Organization preferences to Hide Error mapping frequency messages and Hide Error inserting order messages.
    - By selecting these preferences, NKC should see fewer errors under Organization>Regulatory Submissions>Errors & Datachecks.

14. **Updates to ICD10 Codes for 2023:**
    - Visonex updated the ICD-10-CM code to the new list for 2023

Clarity Guides and Tip Sheets – On KNET

1. Clarity User Guides by Role: K-Net - User Guides by Role (nwkidney.org)
2. Clarity Tip Sheets: K-Net - Tip Sheets (nwkidney.org)