

# Clarity Monthly Update

## January 2022

### General Information

---

On a monthly basis Visonex updates Clarity with fixes to issues reported and enhancements based on client feedback. Following is a general overview of those fixes and enhancements that occurred on January 16, 2022.

### What's Fixed in Clarity

---

- 1. Checklist Report Display Issue – checklist items that display text and save value:** Previously if you selected the access or dialysis prescription from RTC it displayed as a number. Now it will display the correct information.
- 2. Machine Vitals Flowing to Clarity Have Increased Parameters:** Clarity will now accept vitals with these expanded parameters
  - Systolic > 30
  - Diastolic > 15
  - Pulse rate > 20 and <200
- 3. IE is not a Supported Browser:** If you try to use Internet Explorer to open Clarity you will get a message in **red** that says you are using an unsupported browser.
- 4. Treatment History fixes and Updates:**
  - Search Treatment Date – Instead of scrolling you can search for a specific date
  - Updating Machine Data – No longer receive error for Operation Mode
  - Treatment Type appears in dropdown
  - Ability to update Dialysis Prescription (For example, if a patient has two open prescriptions and the wrong one was selected for the treatment)
  - No longer displaying 0 (zero) for pulse or BP when Not Done was selected in RTC
  - Add New was removed from the Notes and Lab sections
  - Staff are no longer allowed to delete in the Medications and Lab section
  - The periodic vital section has a new look for editing
  - The Delete button has been updated to Delete/Unpost Treatment
  - Immunizations was updated to fix a bug that impacted Refused Immunizations display

- 5. Critical – Unable to Add Monthly Lab Panel:** An issue was fixed where staff were unable to save lab results using Add a Monthly Panel

## What's New in Clarity

---

1. **UF Calculator Updates:** There have been multiple updates made to the UF Calculator to minimize double documentation.
  - a. Changes include:
    - i. New highlighted headings
    - ii. Max Fluid Removal pulls from the dialysis prescription
    - iii. Dry Weight now shows the last start date of the dialysis prescription.
    - iv. Total Fluid Admin was updated from kg to cc and 0 (zero) can be entered for a value
  - b. Reverse calculations are now possible
    - i. In UF Calculator, clear Target Weight, enter the Total Fluid Admin and new UF Goal Volume. Click Calculate to determine Target Weight.
    - ii. At the right of UF Calculator, clear UF Goal Volume (cc), enter UF Rate, click Calculate and get a UF Goal Volume
    - iii. Sign and Submit to copy UF Goal Volume to the Pre-Treatment Tab
  - c. New errors/warnings/popups
    - i. The Value in UF Goal Volume allows 4 characters
    - ii. A **Suggestion** will appear to update the Target Weight if the UF Rate is greater than 13 or a negative number
    - iii. A **Suggestion** will appear if the UF Goal Volumes are not matching between sides. Update it on the right side.

UF Calculator			
Max Fluid Removal	may take 5 kilos per run if asymptomatic per MDO	Dry Weight (kg)	57.00 - 5/5/2021 2:30:00 PM
Target Weight/ Goal Volume		Final UFR/ Goal Volume	
Measured Weight (kg) Including device (Pre Tx Tab)	<input type="text" value="62.5"/>		
Mobility Device/Prosthesis (kg) (Pre Tx Tab)	<input type="text" value="2.7"/>	Total Fluid Admin (cc)	<input type="text"/>
Pre Weight (kg) (Pre Tx Tab)	<input type="text" value="59.8"/>	UF Goal Volume (cc)	<input type="text"/>
Target Weight (kg)	<input type="text" value="57"/>	Target Weight (kg)	<input type="text" value="57"/>
Total Fluid Admin (cc)	<input type="text"/>	Treatment Duration (hr)	<input type="text" value="4"/>
UF Goal Volume (cc)	<input type="text"/>	UF Rate (cc/kg/hr)	<input type="text"/>
<input type="button" value="Calculate"/> <input type="button" value="Reset"/>		<input type="button" value="Calculate"/> <input type="button" value="Reset"/>	
User Name	<input type="text"/>	Password	<input type="text"/>
		<input type="button" value="Submit"/>	<input type="button" value="Cancel"/>

Link for UF Calculator	<a href="#">Calculate UF</a>
Goal Volume	1100 cc
Ultrafiltration Rate (UFR)	3.6 (cc/kg/hr)
Total Fluid Admin (cc)	100 cc
Calculated Target Weight (kg)	76 (kg)

- d. The Pre-Treatment tab can now display the Total Fluid Admin (cc) and Calculated Target Weight (kg).

For a training video, Ctr + Click on the following link:

[K-Net - UF Calculator Updates \(nwkidney.org\)](https://www.nwkidney.org/K-Net-UF-Calculator-Updates)

2. **VIS Updates:** The latest dates for EUAs for COVID have been deployed. You can retrieve the new form via the Immunize.org link located on the Immunization Form

## Clarity Guides and Tip Sheets – On KNET

1. Clarity User Guides by Role: [K-Net - User Guides by Role \(nwkidney.org\)](https://www.nwkidney.org/K-Net-User-Guides-by-Role)
2. Clarity Tip Sheets: [K-Net - Tip Sheets \(nwkidney.org\)](https://www.nwkidney.org/K-Net-Tip-Sheets)