WELFORD CHART NOTES NEWSLETTER Volume 45, No. 5

copyright 2014, Welford Medical Computing, Inc.

May, 2014 All rights reserved



VERSION LOG (User's Manual, pgs. 1339-1340)

You can see when you implemented each new version of **Welford Chart Notes** and its supporting data files by viewing the Version Log. Let's see how this is done:

- 1. Press Reports\Version Log.
- By default, the Version Log shows you all entries since you started using this feature. In this example, it indicates on the top line that you started using Network version 6.5.11.1 on 3/29/2014 at 6:15 PM. That program version is dated 3/28/2014. On that date you were using program data from 3/4/2014, meaningful use data from 3/22/2014, and NewCrop data from 2/22/2014.

😻 Version Log	g						<u></u>	3
Date	Time	Version	Туре	Version Date	Program Data	MU Data	NewCrop Data	
3-29-2014	6:15 p.m.	6.5.11.1	Network	3-28-2014	3-4-2014	3-22-2014	2-22-2014	
4-1-2014	10:59 a.m.	6.5.12.1	Network	4-1-2014	3-4-2014	3-22-2014	2-22-2014	
4-1-2014	1:18 p.m.	6.5.11.1	Network	3-28-2014	3-4-2014	3-22-2014	2-22-2014	
4-1-2014	3:23 p.m.	6.5.12.1	Network	4-1-2014	3-4-2014	3-22-2014	2-22-2014	
4-1-2014	5:38 p.m.	6.5.11.1	Network	3-28-2014	3-4-2014	3-22-2014	2-22-2014	
4-7-2014	8:16 a.m.	6.5.12.2	Network	4-5-2014	3-4-2014	3-22-2014	2-22-2014	
4-12-2014	2:29 p.m.	6.5.13.1	Network	4-11-2014	3-4-2014	3-22-2014	2-22-2014	1
4-13-2014	7:46 a.m.	6.5.14.1	Network	4-13-2014	3-4-2014	3-22-2014	2-22-2014	1
4-14-2014	6:03 a.m.	6.5.13.1	Network	4-11-2014	3-4-2014	3-22-2014	2-22-2014	1
4-16-2014	9:26 a.m.	6.5.14.1	Network	4-15-2014	3-4-2014	3-22-2014	2-22-2014	
4-18-2014	10:18 a.m.	6.5.14.1	Network	4-17-2014	3-4-2014	3-22-2014	2-22-2014	1
4-23-2014	4:14 p.m.	6.5.14.2	Network	4-23-2014	3-4-2014	3-22-2014	2-22-2014	
4-24-2014	9:18 a.m.	6.5.14.2	Network	4-24-2014	3-4-2014	3-22-2014	2-22-2014	1
4-25-2014	11:22 a.m.	6.5.15.2	Network	4-25-2014	3-4-2014	3-22-2014	2-22-2014	1
4-25-2014	3:51 p.m.	6.5.14.2	Network	4-24-2014	3-4-2014	3-22-2014	2-22-2014	
4-25-2014	3:51 p.m.	6.5.15.2	Network	4-25-2014	3-4-2014	3-22-2014	2-22-2014	1
4-25-2014	9:48 p.m.	6.5.14.2	Network	4-24-2014	3-4-2014	3-22-2014	2-22-2014	
4-26-2014	1:33 p.m.	6.5.15.2	Network	4-25-2014	3-4-2014	3-22-2014	2-22-2014	
4-27-2014	8:01 a.m.	6.5.15.2	Network	4-27-2014	3-4-2014	3-22-2014	2-22-2014	
4-27-2014	8:43 a.m.	6.5.15.2	Network	4-27-2014	3-4-2014	3-22-2014	4-27-2014	-
✓ o <u>K</u>	X Cancel	? <u>H</u> elp	🕒 💾 💾		ay			

Let's print the report on the printer:

- 1. Press Print.
- 2. Select the name of your printer and press **OK**.

Let's redisplay the Log to focus in on a particular point in time:

- 1. Press Redisplay.
- 2. For Start Date, enter 1/1/2014
- 3. For End Date, enter 1/31/2014.
- 4. Press OK.

CREATININE CLEARANCE REPORT CKD-EPI FORMULA (User's Manual, pg. 1322)

The Creatinine Clearance Report estimates a patient's creatinine clearance based on the serum creatinine stored in the Lab Book along with other demographic characteristics. Prior to version 6.5, it would report on the estimated creatinine clearance based on two formulas: the Cockcroft Gault equation and the Modification of Diet in Renal Disease formula.

In 2009, Levey et al. reported a new formula for estimating a patient's creatinine clearance which has been shown to be more accurate than these other two formulas. Starting with version 6.5, you can now view the estimated creatinine clearance based on all three of these formulas. Let's see how this is done.

- 1. Press View\Creatinine Clearance.
- 2. Enter the name of the patient who has a CREATININE recorded in the Lab Book and press **OK**.
- 3. You will now see the estimated creatinine clearance using all three formulas. If the patient had a 24-hour creatinine clearance measured, that is shown at the top of the screen. The most recent information is shown in larger print and in red. If any of the data are missing that are required for the calculation (for example, the serum creatinine for the CKD-EPI Formula) and then the Creatinine Clearance Report shows what data are missing in order to perform the calculation.
- 4. Note that you can use the @function @CKDCCR or @CKDEPICCR in a note, Template, or Generic Report Generator Other field in order to place the CKD-EPI estimated creatinine clearance value in that location.

NEWS ON VERSION 6.6

We have been busy adding new features to version 6.6. If there are particular features you would like to see in version 6.6, please contact us.

SEND US YOUR TIPS

If you have tips, shortcuts, questions, or suggestions for future newsletter topics, please send them to us at: Welford Medical Computing, Inc. or MEDCOM Information Systems

Welford Medical Computing, Inc. 3779 Hermitage Trail Rockford, IL 6111



	Y							
Creatinine Clearance								
Patient: GROVER CLEVELAND								
Last Measured Creatinine Clearance:								
48 mg/24h on 9-10-2013								
Modification of Diet in Renal Disease Estimated CCr:								
27 ml/min on 10-8-2013								
based on:								
Creatinine: 2.5 mg/dl on 10-8-2013								
Cockroft-Gault Estimated Creatinine Clearance:								
27 ml/min on 10-8-2013								
Height: 72 inches on 10-8-2013								
Creatinine: 2.5 mg/dl on 10-8-2013								
Ago: 78								
Age. 10								
CKD-EPI Estimated Creatinine Clearance								
24 ml/min on 10-8-2013								
based on:								
Arre: 78								
rigo. 10								
🖌 OK 🛛 🗶 Cancel 🛛 🤈 Heln								

MEDCOM Information Systems 2117 Stonington Avenue Hoffman Estates, IL 60195