

Unchart a Signed Result

1. Right-click the **cell** containing the incorrect data.
2. Click **Unchart...**
3. Select the unchart **Reason**.
4. Type in **correct amount**.
5. In the pop-up, click **Sign**.
6. Click **Sign**. The cell will contain a Corrected icon to indicate the results have been modified.

Note: You cannot delete results from an entire column at one time. You must delete each cell individually.

View Acquired Data

You may want to view all of the data captured by a particular monitor before pulling that data into a patient's chart.

1. From the patient's chart, open **IVIEW/ I&O**.
2. Click **Associate Monitor**.
3. From the Associate Monitor pop-up box, click the correct patient's **name**.
4. Click **View Acquired Data**.











Note: you can enter the retrospective date/time from the View Acquired Data screen.

Clear Unsigned Results

To remove values in the cells containing results before they have been signed, click the **Cancel** button.

1. From the IVIEW / I&O toolbar, click **Cancel**.
2. Click **Yes**.

IVIEW/I&O Buttons and Icons

Button	Action
	Collapse Navigator – Remove the Navigator from the left side of the screen.
	Split Screen – Split the flowsheet screen.
	Sign – Sign the documentation.
	Cancel – Cancel the documentation and clears all unsigned results.
	Associate Monitor – Associate/Disassociate a bedside monitor to a patient.
	Customize View – Open the Customization window.
	Insert Date/Time – Insert a new column for the current date/time.
	Change I&O Total Start Time – Change the default start time of the 24 hour I&O total.
	Show Empty Columns/Rows – Expand the default view to include columns and rows without data entry.
	Calculation – Result is a calculated value.

PowerChart Clinical Documentation

Biomedical Device Interface (BMDI)

- **Add a Comment**
- **Associate a Monitor**
- **Associate a Monitor Retrospectively**
- **Clear Unsigned Results**
- **Disassociate a Monitor**
- **Insert Date/Time Column**
- **Modify a Signed Result**
- **Pull Monitor Data into IVIEW / I&O**
- **Unchart a Signed Result**
- **View Acquired Data**

SDS: BMDI

For assistance,
contact your Help Desk

v 2.1

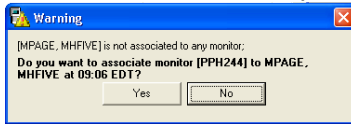
Associate a Monitor

A bedside monitor must be associated with a patient – this is not an automatic process.

1. From the patient's chart, open **IVIEW / I&O, Vital Signs band**.
2. From the IVIEW / I&O toolbar, click **Associate Monitor**.
3. From the Associate Monitor pop-up box, select **monitor** for the correct unit and bed that the patient occupies.

MonitorID	Nurse-Unit	Room	Bed	Person Name	Date/Time
PPH240	ICU PPH	0240	01	TEST, INPATIENT	09/30/10 14:56 EDT
PPH241	ICU PPH	0241	01	TEST, EMR	09/27/10 15:09 EDT
PPH242	ICU PPH	0242	01	APPLE, JOHNATON	09/30/10 14:40 EDT
PPH243	ICU PPH	0243	01		
PPH244	ICU PPH	0244	01		
PPH245	ICU PPH	0245	01		

4. Click **Associate**.
5. From the Warning window, verify that the selected monitor is correct for the patient and click **Yes**.



The patient's name is now associated with the selected monitor.

MonitorID	Nurse-Unit	Room	Bed	Person Name	Date/Time
PPH240	ICU PPH	0240	01	TEST, INPATIENT	09/30/10 14:56 EDT
PPH241	ICU PPH	0241	01	TEST, EMR	09/27/10 15:09 EDT
PPH242	ICU PPH	0242	01	APPLE, JOHNATON	09/30/10 14:40 EDT
PPH243	ICU PPH	0243	01		
PPH244	ICU PPH	0244	01	MPAGE, MHFIVE	10/01/10 09:06 EDT
PPH245	ICU PPH	0245	01		

Disassociate a Monitor

When a patient is discharged or transferred, you must dissociate the selected monitor from the patient.

1. From the patient's chart, open **IVIEW / I&O, Vital Signs band**.
2. From the IVIEW / I&O toolbar, click **Associate Monitor**.
3. From the Associate Monitor pop-up, select **row** containing the patient's name and monitor.
4. Click **Disassociate**.
5. Click **Close**.

Associate a Monitor Retrospectively

A bedside monitor must be associated with a patient – this is not an automatic process. There may be occasions when the monitor cannot be immediately associated to the patient. Once associated, data can be retrieved for the previous 12 hours.

1. From the patient's chart, open **IVIEW – I&O, Vital Signs band**.
2. From the IVIEW / I&O toolbar, click **Associate Monitor**.
3. From the Associate Monitor pop-up box, highlight the **room/monitor** to which you want to associate the patient.

MonitorID	Nurse-Unit	Room	Bed	Person Name	Date/Time
PPH240	ICU PPH	0240	01	TEST, INPATIENT	09/30/10 14:56 EDT
PPH241	ICU PPH	0241	01	TEST, EMR	09/27/10 15:09 EDT
PPH242	ICU PPH	0242	01	APPLE, JOHNATON	09/30/10 14:40 EDT
PPH243	ICU PPH	0243	01		
PPH244	ICU PPH	0244	01		
PPH245	ICU PPH	0245	01		

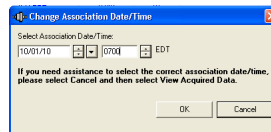
4. Click **View Acquired Data**.



5. From the Acquired Data Viewer, click the **date/time column heading** to which the monitor should be associated; the whole column will be highlighted.

Acquired Data	10/02/11	10/03/11
Respiratory Rate, spont	20	25
Heart Rate	75	73
SPO2 %	100	100
NIHF Systolic		
NIHF Diastolic		

Note: the retrospective time should not exceed the admission time to the unit.



5. Click **OK**.
6. Click **Associate**.
7. From the Warning window, verify that the selected monitor is correct for the patient and click **Yes**.

The patient's name is now associated with the selected monitor and the data display will include output for the date/time span selected.

Pull Monitor Data into IVIEW/ I&O

1. Double-click **time** heading of the column to activate all of the cells.
2. Verify the accuracy of the data displayed.
Note: you can add, remove, or change data before signing.
3. Click **Sign**.

Insert Date/Time Column

1. In the View window, right-click any **date** heading.
2. Click **Insert Date/Time**.
3. Select the desired **date/time**.
4. Press **Enter**.

Add a Comment

1. Right-click the cell requiring a comment.
2. Click **Add Comment...**
3. Type in the appropriate **comment**.
4. Click **OK**.

Note: Comments can be added before or after results are signed. The cell contains a "Comment" icon.

Modify a Signed Result

1. Right-click the **cell** containing the data to be changed.
2. Click **Modify...**
3. Type in **correct amount**.
4. Click **Sign**.

Note: Cell will contain a "Corrected" icon to indicate the results have been modified.