

## From the Office of Clinical Informatics NL Inland Birthing Center Bedside Medical Device Interface (BMDI) Associating and Disassociating a Monitor January 20, 2021

On Tuesday, March 2, NL Inland Birthing Center will begin using BMDI to ensure vital signs are captured and recorded for the correct patient. It is imperative that Monitor Association check be performed at the beginning of each nursing shift. Monitors must also be disassociated at patient transfer/discharge. Refer to hospital or unit policies/directives for site specific expectations.

## **Monitor Associations**

- **<u>STEP 1</u>**: Open the patient's electronic medical record in Millennium PowerChart.
- **<u>STEP 2</u>**: Go to **Interactive View and I&O** .
- **<u>STEP 3</u>**: Click the **Associate Monitor** button in the toolbar in the upper-left corner of the display window.
  - The Associate Monitor window will open. If blank, place a checkmark in the box next to **Show** all Locations/Monitors .
- **<u>STEP 4</u>**: Highlight the correct room and bed in the **Associate Monitor** window
- **<u>STEP 5</u>**: Match the monitor to the patient's bedside.
- **<u>STEP 6</u>**: Click the **Associate** button.
- **STEP 7:** A **Warning** will pop-up to remind you to confirm the confirmation prior to making the association. Click **Yes**.



Jevice List:							
Monitor-ID	Nurse-Unit	Room	Bed	Person Name	Date/Tin ^		
EDI701	IEDIP	EDIP7	01	STACEY, CAROLYN F	05/06/20		
EDI801	IEDIP	EDIP8	01	TIBBETTS, WENDI	05/07/20 =		
EIH101	IEDIP	EDIPHL1	01				
EMMC-1CCU-155	ICUC	C155	01				
EMMC-1CCU-156	ICUC	C156	01				
EMMC-1CCU-157	ICUC	C157	01				
EMMC-1CCU-158	ICUC	C158	01				
EMMC-1CCU-159	ICUC	C159	01				
EMMC-1CCU-160	ICUC	C160	01				
EMMC-1CCU-161	ICUC	C161	01				
EMMC-1CCU-162	ICUC	C162	01				
EMMC-1CSU-149	ICUB	C149	01	QUINN, CHARLENE R	05/06/20		
EMMC-1CSU-150	ICUB	C150	01	BRASSLETT, AMY M	05/08/20		
EMMC-1CSU-151	ICUB	C151	01	CUMMINGS HOWE, AUST	05/06/20		
EMMC-1CSU-152	ICUB	C152	01	PRENDERGAST, NEIL J	05/06/20		
EMMC-1CSU-153	ICUB	C153	01	HAMM, MARY L	05/07/20		
EMMC-1CSU-154	ICUB	C154	01	LOUNSBERRY, KRISTIN N	05/08/20		
EMMC-1ICU-137	1ICU	1137	01	CURIT II, DANIEL E	05/04/20		
EMMC-1ICU-138	1ICU	1138	01	HILL, CHARLES S	05/07/20		
EMMC-1ICU-139	1ICU	1139	01	CUMMINGS HOWE, AUST	04/25/20		
EMMC-1ICU-140	1101	1140	01	FONTAINE ROBERT I	05/07/20 ~		

- <u>NOTE</u>: Review the current patients associated to the devices. It is possible a patient can be associated to multiple devices (Monitor, Ventilator, and Dialysis) or multiple monitors. If they are associated to multiple monitors, disassociate any monitor(s) they should not be associated with.
  - <u>STEP 8</u>: If the monitor was placed on the patient prior to association, the time of association can be changed. **Disassociate** the device in PowerChart.



- Highlight the device and click **View Acquired Data** and update the time when the monitor was placed on the patient.
- Click **OK**, then click **Associate**.
- <u>NOTE</u>: The vital signs from the critical care bedside monitor will populate in iView the same as when being recorded from FetaLink.
- **STEP 9:** To **adjust charting time intervals within iView**, place your cursor within the **Vital Signs** section. Set your charting interval by right-clicking the time and selecting the appropriate interval.
- <u>NOTE</u>: To have vital signs automatically populate, the time interval cannot be set to Actual. If set to Actual, you will have to double-click the dark blue band to have to vital signs populate.
- **<u>STEP 10</u>**: The information from the device is displayed in purple font. Once you validate the information, the information is saved to the patient's chart by clicking the **green checkmark**.

## **Monitor Disassociation**

Patients must be disassociated from the monitor when transferred to another room and/or when discharged. This ensures vital signs, ventilator, or dialysis information is not collected on a new patient and attributed to the first patient in error, resulting in a potential patient safety concern. A new patient cannot be associated to the monitor/device until this occurs.

- **<u>STEP 1</u>**: Open the patient's electronic medical record in PowerChart.
- **<u>STEP 2</u>**: Go to **Interactive View and I&O** .
- **STEP 3:** Click the **Associate Monitor** button in the toolbar in the upper-left corner of the display window. The **Associate Monitor** window will open.
- **<u>STEP 4</u>**: Click to highlight the device to disassociate in the top section that lists the patients associated devices.
- <u>NOTE</u>: This action also highlights the room and patient in the Device List below.
- **<u>STEP 5</u>**: Click the **Disassociate** button.
- **<u>STEP 6</u>**: Discharge patient from the monitor per organization protocol.

Monitor-ID	Nurse-Unit	Room	Bed	Date/Time	
ED(601	IEDIP	EDIP6	01	06/23/2020 10:17 EDT	-
levice List:					1
Monitor-ID	Nurse-Unit	Room	Bed	Person Name	Date/Tin ^
BHMH-SCU-02	OVENT	<b>BVENTO8</b>	01		
BHMH-SPEC-01	OVENT	BVENT10	01		
BHMH-VENT-01	OVENT	BVENT11	01	TESTING, ERIC	12/05/20
CAD-ED-01	OVENT	CVENT01	01		
CAD-ED-02	OVENT	CVENT02	01		
CAD-ED-03	OVENT	CVENT03	01		
CAD-ED-04	OVENT	CVENT04	01	GRAY, ISIAH M	05/08/20
CSO-M-1	5BLA	CSOM-1	01		
CSO-V-1	5BLA	CSOV-1	01	TESTING, CISRULES1	03/15/20
CSO-V-2	5BLA	CSOV-2	01		
EDI101	IEDIP	EDIP1	01	ROWDEN, JOE L	05/08/20
EDI201	IEDIP	EDIP2	01	RILEY, INA P	05/08/20
EDI301	IEDIP	EDIP3	01	WURTZLER, STEVEN J	05/08/20
EDI401	IEDIP	EDIP4	01	FERRY, ALFRED V	05/08/20
EDIS01	IEDIP	EDIP5	01	MORSE, PAMELA K	05/07/20
5 EDI601	IEDIP	EDIP6	01	TESTING, ASP8ARG	06/23/20
			1.27		



Insert Date/Time

Actual Q30 sec Q1 min

Q3 min Q5 min

Q10 min Q15 min

✓ Q30 mir

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For questions regarding process and/or policies, please contact your unit's Clinical Educator or Clinical Informaticist. For any other questions please contact the Customer Support Center at: 207-973-7728 or 1-888-827-7728.