

# CARDIAC MONITORS

ABOUT

## CARDIAC MONITOR LOCATIONS:

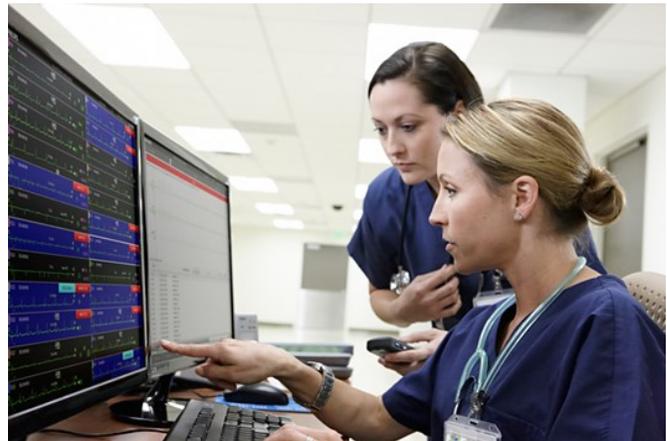
<b>PROGRESSIVE CARE UNIT</b>	<b>16</b>
<b>EMERGENCY DEPARTMENT</b>	<b>16</b>
<b>MEDICAL-SURGICAL UNIT</b>	<b>10</b>
<b>CRITICAL CARE UNIT</b>	<b>9</b>
<b>SHORT-STAY UNIT</b>	<b>8</b>
<b>CATH LAB</b>	<b>4</b>
<b>TOTAL</b>	<b>63</b>

## BOTHWELL TO BECOME FIRST AREA HOSPITAL WITH A CENTRALIZED CARDIAC MONITORING SYSTEM

Bothwell Regional Health Center (BRHC) is soon to become the first area hospital with a centralized cardiac monitoring system, thanks in part to support provided by the Bothwell Foundation.

Proceeds from the Bothwell Foundation gala (see *invitation below*) will help BRHC connect all inpatient cardiac monitors to a centralized wireless computer system. The system will be monitored by trained professionals 24 hours a day, regardless of where the patient is located within the hospital.

The gala proceeds will also help the hospital purchase an additional 10 inpatient cardiac monitors, bringing the total number of inpatient and outpatient cardiac monitors to 63.

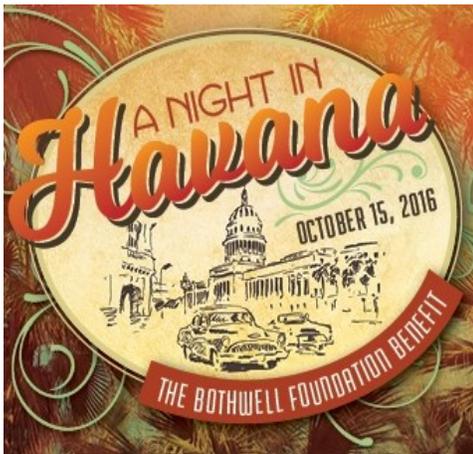


The cost to upgrade and centralize the system is \$550,000 and the 10 new monitors cost \$9,000 each for an overall project cost of \$640,000.

The new system provides patients with better care because they no longer have to be moved from one location to another to access an open cardiac monitor.

The data is automatically loaded into the patient's chart, rather than manually typed in by staff, increasing efficiency and accuracy.

Equally important, physicians are able to assess a patient's condition in real time. It also provides the care team throughout the hospital with easier access to the data which also enhances patient care.



### PLEASE JOIN US!

Enjoy a dinner with Cuban cuisine, a salsa band and salsa dance lessons all for a good cause.

Call Ann Green at (660) 829-8855 for ticket information.

Attire is Cuban casual or evening wear.

### WHAT IS CARDIAC MONITORING?

Cardiac monitoring continually measures heart rate, blood pressure, pulse and oxygen saturation.

The monitor itself is about the size of a cell phone. The device is worn around the neck and the monitor wires are attached to wires that are placed on the chest. This provides patients with greater mobility while being monitored.

In addition, designated full-time professionals will monitor all of the inpatient cardiac monitors around the clock and immediately notify the health care team if a patient is experiencing a medical issue.