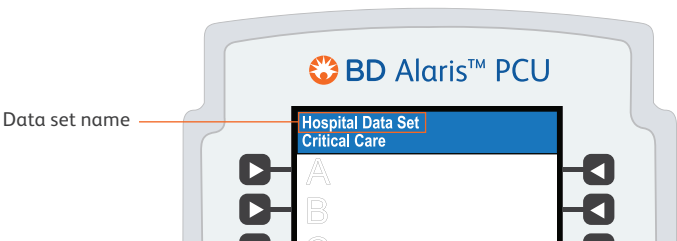# Activating a new data set *(drug library)* with the BD Alaris™ System
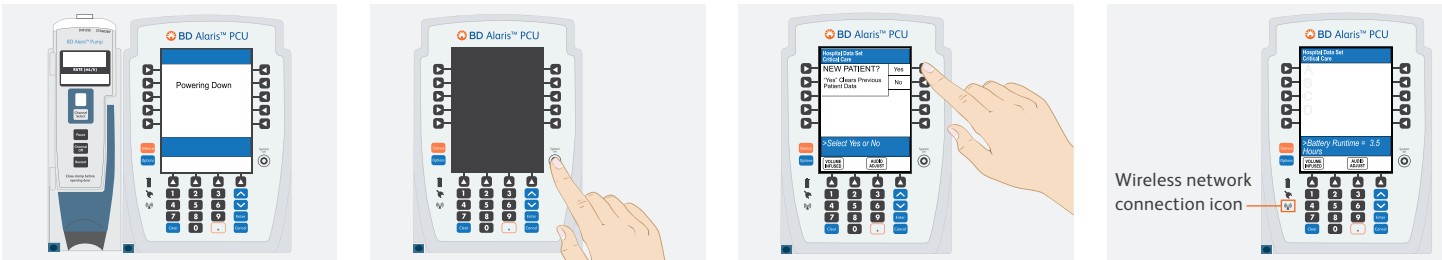
BD Alaris™ PC Unit

The BD Alaris™ System data set is created by each facility/hospital and contains the drug and fluid libraries. The Guardrails™ Suite MX limits device configurations. The data set name is located on the top blue title bar of the BD Alaris™ PCU display, above the profile name.

When your facility/hospital releases a new data set, it needs to be activated in the BD Alaris™ System.

Data set name —

Hospital Data Set
Critical Care

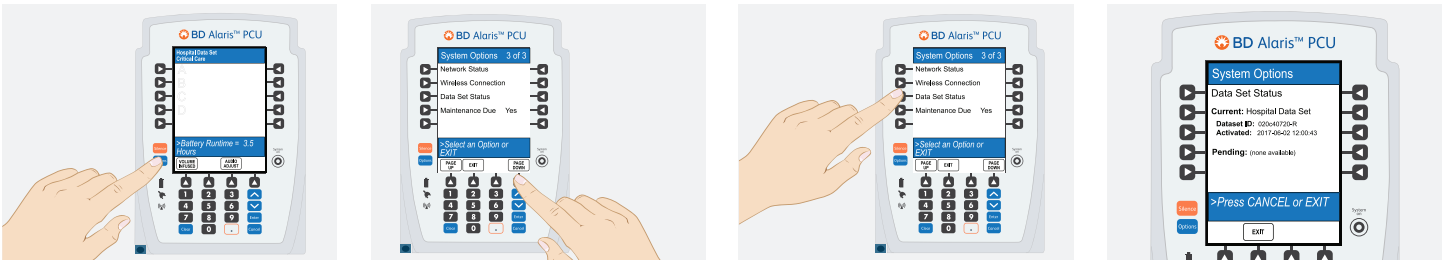## A. To activate the new data set

1. Power down by pressing **CHANNEL OFF** on each module or by pressing **OPTIONS** and **Power Down All Channels.**

2. Power on by pressing **SYSTEM ON.**

3. At the **NEW PATIENT** prompt, select **Yes.**

Figure A

Wireless network connection icon —

The new data set name will appear in the title bar.

Note: If the new data set name does not appear in the title bar, check that the PCU is connected to the wireless network. The wireless connection icon on the PCU will turn green when it is connected. *(Figure A)*

B. To check the status of the data set

1. Press the **OPTIONS** key on the PCU.

2. Press the **PAGE DOWN** soft key two times.

3. Press the **Data Set Status** soft key.

You should see a status of **Current** or **Pending**. A Pending status will also note if the data set is **Transferring** or **Not Activated.**

Note: If a data set shows **Pending** and **Not Activated**, repeat the three steps in section A.

For product support, contact Customer Advocacy at **888.812.3266** or **customerfeedback@bd.com**

For technical support, contact Instrument Technical Support at **866.488.1408.**

For product orders, contact Customer Order Management at **800.482.4822.**

⚠ See reverse side for applicable warnings and cautions.

📖 For complete instructions, refer to the BD Alaris™ System User Manual at **bd.com**

Activating a new data set *(drug library)* with the BD Alaris™ System

⚠ Warnings and cautions

WARNING: Due to the intermittent nature of a wireless environment, some data can be lost if a connection cannot be established or is lost. The Alaris Systems Manager and wireless network card are designed to minimize these incidents but cannot eliminate them.

WARNING: The **Guardrails Suite MX** incorporates dosing limits and instrument configuration parameters based on hospital/facility protocol. The software adds a **test of reasonableness** to drug programming based on the limits defined by the hospital/facility. Qualified personnel must ensure the appropriateness of the drug dosing limits, drug compatibility, and instrument performance, as part of the overall infusion. **Potential hazards** include drug interactions, inaccurate delivery rates and pressure alarms, and nuisance alarms.

WARNING: During servicing, an instrument's **configuration settings** might be reset to the factory defaults. Qualified hospital/facility personnel are responsible for checking in the instrument and ensuring the current hospital-approved Data Set is loaded.

CAUTION: If the Data Set is transferred while the Alaris System is powered on, the new Data Set does not become active until the PC unit is power cycled and New Patient is selected.

CAUTION: A Data Set is designed to incorporate the hospital's best-practice guidelines. As such, it should be developed and approved by the appropriate clinical decision-makers in the hospital.

CAUTION: The effectiveness of using this software as a means to protect patients and clinicians against programming errors is entirely dependent on the hospital's policy to establish, implement, and manage the Data Set transferred to an Alaris System. Data Sets should accurately reflect the hospital's best-practice guidelines.