



BIOX SMART HOSPITAL SOFTWARE PACKAGE

Smarter Hospital – Better Care

BIOX has designed a way to continuously and simultaneously monitor all of your patients' vital signs from any device at any given moment



A cloud-based remote patient monitoring solution and device organization tool



Access patients' data in real-time from any device without adding additional hardware

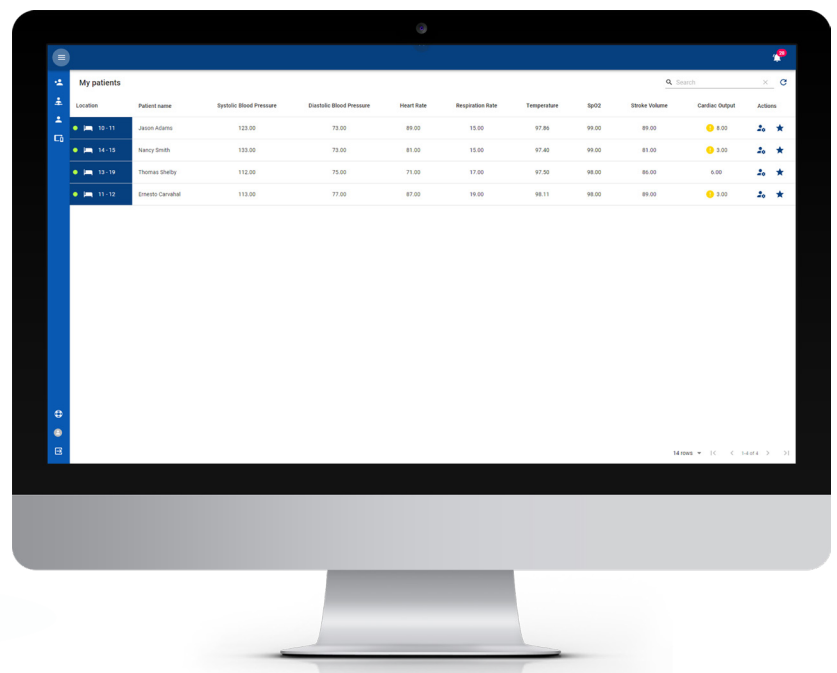
Ease of access to live patient data

Biox's SmartHospital software package offers a cloud-based remote patient monitoring solution that allows clinicians to access patients' physiological data, including all vital signs, at any time from any device. Biox offers an integrated system of organization to allow for device and patient transfers, and tracking their hospitalization and discharge summary. While traditional telemetry only monitors patients' heart rate and rhythm – Biox's Smart Hospital software continuously monitors all vital signs in addition to heart rate and rhythm.



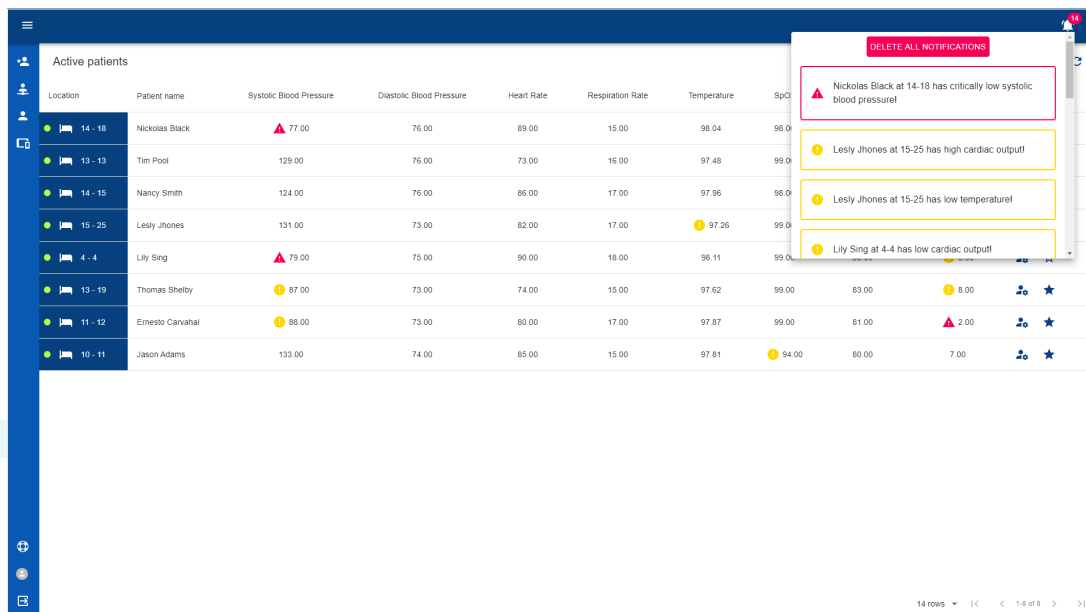
The modern and customizable interface of the Biox Smart Hospital software package was designed for clinicians to have ease of access to patient information with following features:

- A cloud-based remote patient monitoring solution and hospital organization tool
- Organize your hospital according to your needs and know where every patient and device is at all times
- Modern and customizable interface for doctors focused on workflow and ease of access to information
- Sort the patients you want to closely monitor and provide easy access to patient data on a real-time basis



A notification system that alerts of warning and critical vital sign values

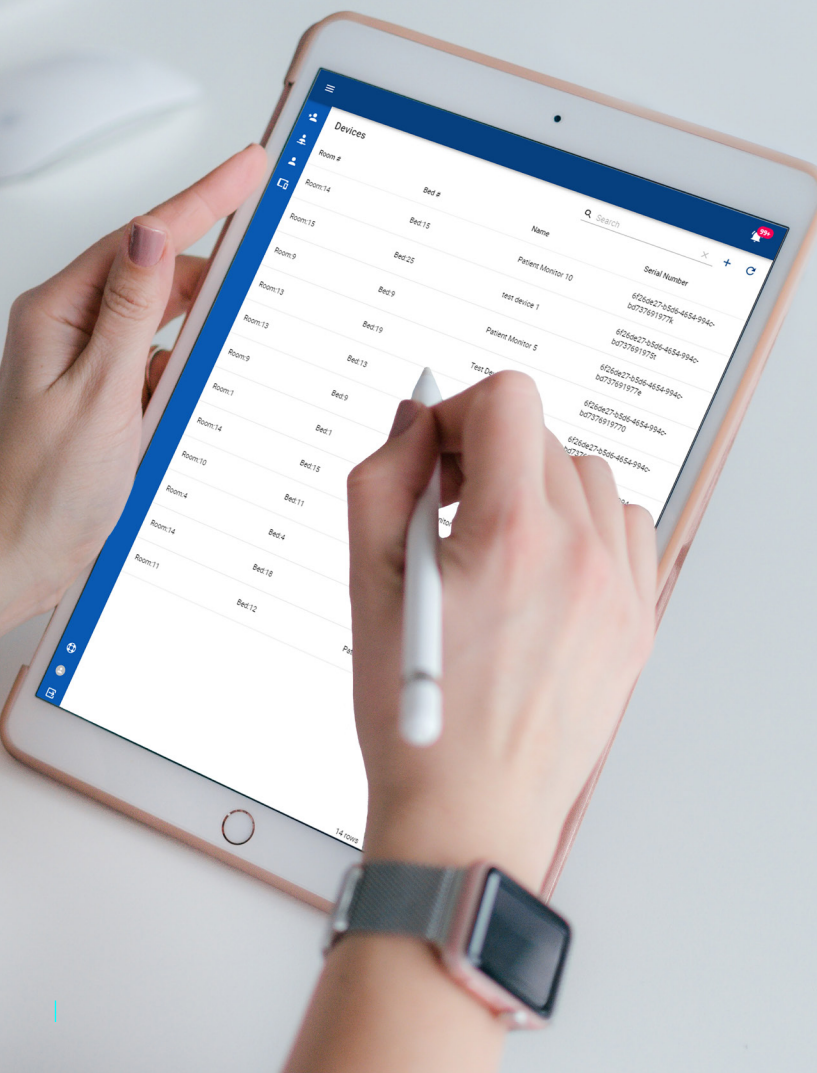
Biox's SmartHospital software package offers advanced features integrated within the system to help clinicians receive notifications of critical vital signs. The notification system supported by Biox SmartHospital software package allows physicians to customize the parameters of abnormal vital signs to a specific value set.



Access to historical data and graphs of previously hospitalized patients in any time of need

Biox's SmartHospital software package is designed to provide access to the medical and surgical history of previously hospitalized patients to support quick diagnosis and evaluation of their current health conditions. The vital sign history is displayed in the form of graphs to help physicians track the health status of patients with just a glance. Hospitals can also obtain datasheets of all timestamped vital signs recorded while patients were hospitalized and/or monitored.





Access to both previous and current vital signs of hospitalized patients for improved visualization and analyzation of condition

The live access to medical records and vital signs of hospitalized patients provided by our SmartHospital software package assist clinicians in monitoring their progress from anywhere, in a few simple steps.

The display of vital signs in real time ensures faster analysis and assessment of patients' current clinical condition.

Biox's SmartHospital software package also provides quick access to vital sign history in the form of graphs for better visualization

3

Biox's SmartHospital software package has developed a two-phase deployment system for the integration of its features into hospital services

- The first phase involves the use of HLA 7 standard recommended communication procedures to connect to hospital servers without the need for any additional devices or hardware.
- In the second phase, Biox devices are introduced to the hospital to abolish the need for an onsite server in the facility. The system is designed for quicker unification and implementation of Biox's SmartHospital software package within the hospital's data center to improve workflow and improve overall patient outcome.



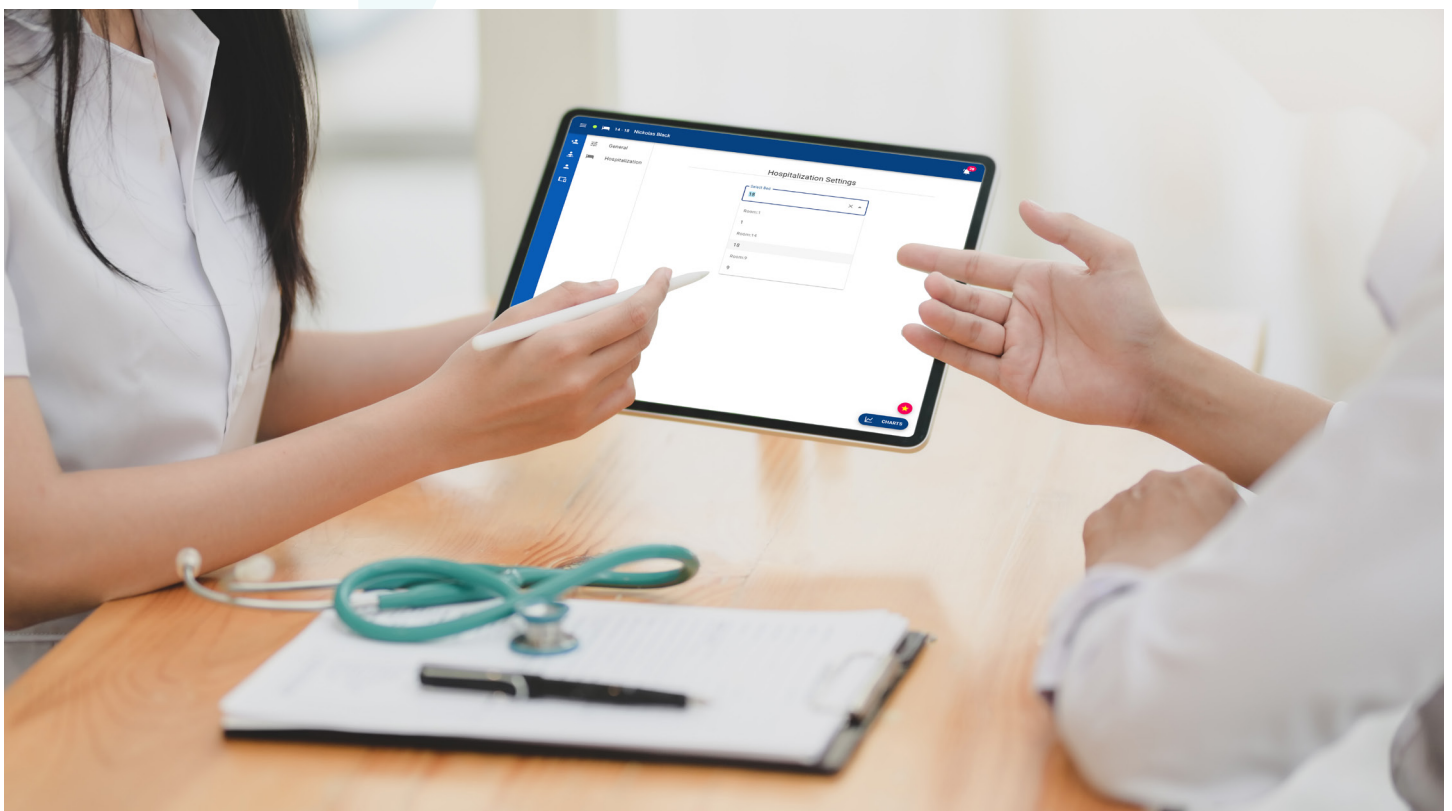
Track hospitalization, discharge and transfer of patients in just a few simple steps



A dashboard that allows customization alerts for each patient

Biox's SmartHospital software package was designed to organize and provide real time information about the availability of devices and inpatient beds so that no time is wasted in admitting patients and starting treatment. With the provided information, hospitals will know where each patient and device is at all times.

4





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