

stryker iBed® Wireless Integration

HELPING PREVENT ADVERSE EVENTS

Configure each Stryker iBed® Awareness enabled bed to automatically alert unit clerk, centralized operator or nursing staff if the safe bed configuration is compromised¹. Staff can immediately call into the room, assess the situation, instruct the patient to stay in bed and re-assure him/her that someone will attend to their needs shortly.

CONNECTIVITY, FLEXIBILITY, REAL-TIME MONITORING & CAREGIVER NOTIFICATION

Real-Time Monitoring of Patient Bed Status & Alerts

Direct integration of Critical Alert Nurse Call and Stryker's iBed® Wireless enables staff to set and remotely monitor bed status and iBed® Awareness alerts. Configured at the bedside, factors such as Fowler angle for critical care patients, or safe bed-rail configuration for fall-risk patients can be remotely monitored in real-time in Critical Alert Nurse Call Terminals.

Proactive Intervention of Bed Events

In the event of a patient trying to get out of bed, Critical Alert Nurse Call will send a contextual alert to the unit clerk, centralized triage operator and/or directly to the edge device of the designated caregiver for that room. This real-time notification of bed-alarms enables staff to take a more proactive approach to help reduce the risk of a patient fall*.

Critical Alert's Web Application Interface

This interface will display the bed serial number, the Unit where the bed is located, the current and previous locations, any alerts, the status of the iBed® Awareness, as well as the status of the locator battery for the beds. Additionally, the user will be able to see which monitored elements of the bed are in an Alert state as well as the configuration state for the bed.

- Connected Status
- Serial Number
- Unit
- Location
- Previous Location
- Alerts
- Awareness
- Battery Status

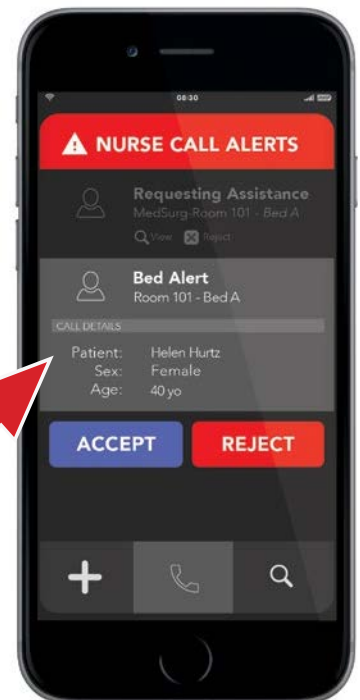
Wireless Integration

PROACTIVE INTERVENTION BEGINS WITH CONNECTIVITY

Centralized Call Answer Terminal



Mobile Device



Filter View by Facility, Area & Unit Across Enterprise

Identifying fall risk is critical for fall prevention in hospitals. With Critical Alert's analytics platform, you can ascertain patients with high frequencies of fall-related call types such as bed exit, toilet assist etc. by viewing the Aperum nurse call dashboard.

The screenshot shows the 'Stryker Bed Board' interface. At the top, there are filters for Facility, Area, and Unit, along with a 'Reset' button. Below the filters is a table with columns for various bed parameters. A callout box points to a red dot in the 'Left Foot Rail' column for 'Room 102/Bed A'.

Unit	Location	iBedAwareness	Bed Exit	Brake	Left Head Rail	Right Head Rail	Left Foot Rail	Right Foot Rail	Low Height	Fowler Angle
LMC - Med-surg	Room 101/Bed A	●	●	●	●	●	●	●	●	●
LMC - Med-surg	Room 102/Bed A	●	●	●	●	●	●	●	●	●
LMC - Med-surg	Room 104	●	●	●	●	●	●	●	●	●
BRHC - Med-surg	Room 210/Bed A	●	●	●	●	●	●	●	●	●
BRHC - Med-surg	Room 214	●	●	●	●	●	●	●	●	●
BRHC - Cardiac Step	Room 321/Bed B	●	●	●	●	●	●	●	●	●

Real-Time Alerts of Bed Status Categorized By Parameter

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