Cognosos Guardian : Staff Safety Alert System





Protecting Your Most Valuable Assets: Your Staff

American healthcare professionals face more workplace violence than those in almost any other sector. Healthcare workers account for nearly ¾ of all violence- related workplace injuries and illnesses according to the U.S. Bureau of Labor Statistics. During the height of the COVID-19 pandemic, 44% of nurses reported experiencing physical violence and 68% endured verbal abuse, according to the American Hospital Association.

These threats aren't ebbing in the pandemic's wake. In one recent example, a nurse was attacked by an assailant with a tire iron in the parking lot of a Florida hospital in July 2023. She survived because she fought back, and security personnel heard her screams for help.

Early intervention is essential to reducing violence in your hospital. The Cognosos real-time location system (RTLS) can help manage your hospital's risks while providing peace of mind to your frontline staff, no matter where they work within your facility.



Help at the Push of a Button

- In the event of an emergency, the staff in your hospital can discreetly call for help using a button on Cognosos' thin and lightweight staff safety badge.
- The duress alert is prioritized by Cognosos' dedicated communications channel, which runs independent of your hospital's WiFi and minimizes the potential for delays.
- LocationAl–Cognosos' proprietary machine-learning powered engine–will receive the alert and pinpoint the staff member's location with industry-leading accuracy.
- Cognosos' API integrates with your hospital's other technology, including public address and security systems, to facilitate a multi-tiered incident response.
- Alerts are sent via security dispatchers, alarm lights or buzzers, email, and SMS.



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Badge Features

- Lightweight and thin, matching the shape and size of standard hospital ID badges
- Self-testing capabilities
- Long battery life
- FCC, IC, and CE-compliant



Benefits & Outcomes

Shorten response time to potentially violent incidents throughout your hospital

Cost savings in the form of fewer employee injuries and incident-related absences

Meet Joint Commission requirements to "mitigate or resolve safety and security risks"



Increase staff confidence, particularly in emergency or behavioral health units that face a higher risk of workplace violence

Red safe

Reduce staff turnover thanks to greater safety and higher job satisfaction

Why Cognosos?



Industry-leading Accuracy – LocationAl, our proprietary machine learning-powered engine, can deliver room-level accuracy without the need for expensive, inflexible infrastructure.



Fast, Inexpensive Installation – Our lightweight technology can be installed quickly and affordably, with no interruption to your clinical workflows and systems. Exceptional Performance – Cognosos' independent network ensures emergency alerts aren't slowed by traffic on the hospital's WiFi—and it isn't affected if the hospital's IT framework is having issues.

Learn more about how Cognosos can help you protect your hospital's staff: www.cognosos.com info@cognosos.com 833.736.7348