Wandering Patient Safety

Protect what matters

guard RFID™

IDENTIFY **LOCATE** **SECURE**

Keeping your patients safe, letting you focus on quality of care.

With safety and security front-of-mind, our **Wandering Patient Safety Solution** delivers exceptional real-time visibility when it comes to monitoring high-risk patients.

Talk to us today about ensuring the safety and wellbeing of high-risk patients under your care.

Challenges

Elopement is a real risk for all healthcare facilities, particularly with the elderly and behavioral health patients, causing safety concerns for patients, staff and families alike. There is a need to balance a patient's sense of freedom and comfort to limit unnecessary stress and anxiety, plus any loss of dignity.

Solution

The GuardRFID® solution provides a robust, scalable, real-time location platform for protecting and monitoring high-risk patients in multiple locations. Protect exits only or implement a Real-Time Location Solution (RTLS) for full coverage. Our active RFID tags are the smallest and lightest in the industry—including patented Tamper Detecting tags to provide additional security for high-risk patients. The system is hardened against wireless interference with minimal impact on, or from, Wi-Fi networks. Ready-to-go integration with complementary Video and Access Control Systems. Seamless integration with patient data records using HL-7 or LDAP interfaces.

How It Works

Patients are assigned an active RFID tag to wear—attached via medical wrist bands, a silicon wearable band, a pendant, keychain or lanyard. Push button options are also available to allow patients to call for help. Tagged patients are instantly detected at exit doors, stairwells and elevators, and their presence can be configured to enable alarms and secure doors. The solution uses the GuardRFID suite of infrastructure hardware and AllGuard® enterprise software to identify tags, manage tag rules, activate alarms and control doors. The system can be configured to lock external exits if a patient suffering from Alzheimer's approaches the exit doorway.

For protecting and safeguarding **the most vulnerable patients** in your facility, **GuardRFID's Wandering Patient Safety Solution** is unrivalled in the industry.
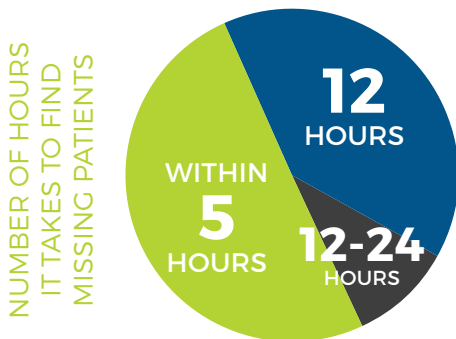
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Issues & Challenges

NUMBER OF HOURS IT TAKES TO FIND MISSING PATIENTS

- **12 HOURS**
- WITHIN **5 HOURS**
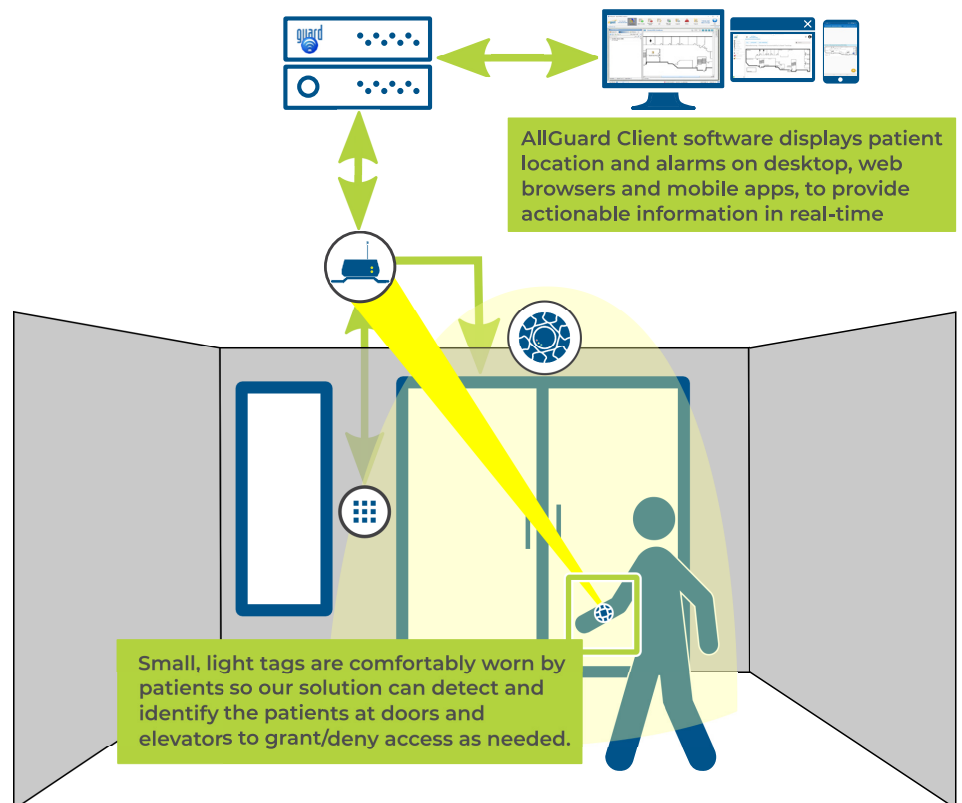- **12-24 HOURS**

By **2060** 100 million Americans will be **65 or older**

About GuardRFID

GuardRFID delivers a robust, multi-purpose, real-time location platform that offers superior flexibility, interoperability and performance. With installations around the world, we help organizations achieve the protection, compliance, and efficiencies they require when it comes to what matters most—their people and assets.

Solution Benefits

- Lowers operational costs by reducing time spent searching for missing patients and preventing them harm, allowing caregivers to focus on providing better care.

- System allows you to safeguard your patients without constraining their movements.

- AllGuard software and GuardRFID infrastructure hardware work together to provide perimeter detection and long-range patient location capabilities—alerting caregivers when residents are potentially in danger.

- Deploy a scalable solution that is matched to your budget using perimeter and/or RTLS capabilities.

- Seamlessly integrates with existing hospital systems to ensure that patient protection is part of a larger facility strategy.

- Smallest, lightest tamper-proof tags on the market—designed for comfort, ease of use and superior reliability.

- Scaled to operate in high-density tag deployments so there are rapid system response times no matter how many tags are used.

AllGuard Client software displays patient location and alarms on desktop, web browsers and mobile apps, to provide actionable information in real-time

Small, light tags are comfortably worn by patients so our solution can detect and identify the patients at doors and elevators to grant/deny access as needed.