Patient & Staff Tracking with Historical Record

Contact Tracing/Surge Response
Rapid Deployment kit
HID Global, leader in BLE and cloud-based Location Services technology, has partnered with PromptHealth to capture location and interaction of healthcare practitioners and patients that may be exposed to infectious illnesses.

Medical organizations are facing many challenges controlling interaction. Healthcare professionals are inundated with extreme volumes of patients and tracing who has been in contact with an infected person becomes more challenging when timing is critical. This logistically weighs on clinicians and operations to effectively administer patient care.

Implement a Data Driven Solution to Track the Spread of Infectious Diseases

The Contact Tracing/Surge Response Deployment Kit includes HID Location Services platform and WorkflowRT software delivering real-time data insights and intelligence that can help minimize the exposure.

Within hours, emergency rooms or pop-up field hospitals can digitally account for patient movements and encounters through defined safe zones and isolation geofences, workflows, and analytics. More importantly, practitioners can trace potential interaction patterns to determine who may have been exposed.

How does the solution work?
- Fast set up using real-time location hardware and secure cloud software that allows the solution to be up and running within hours
- Monitor Patients & Staff using Bluetooth Low Energy (BLE) enabled credentials pre-provisioned to each staff member and patient
- Create “Safe Zones” using geofences and send instant alerts when people move outside of designated areas
- Access to real-time analytics that includes location within defined zones, contact type and contact duration within seconds (including start & end times) for each patient visit
- Standalone connectivity using BLE over cellular network and mobile devices minimizes disruption of service. No additional infrastructure, hardware or network wiring makes field triage areas easy to deploy
Solution Includes:

- Bluzone Cloud™ – SaaS based platform to manage beacon fleet, provisioning and real-time dashboards on movement and zones

- Promt.Health WorkflowRT Software – Patient, staff reporting and analytics (HIPAA Compliant)

- 100 BEEKs™ Badges™ – Active BLE credential provides location services with proximity location. Compliments other staffing credentials and physical access controls by HID

- 10 BluFi™ Gateways – Simple installation using Bluetooth to cellular or Wi-Fi to easily connect to Bluzone Cloud

- Cellular & Gateway – provides stand-alone connectivity for rapid deployment

- 24/7 Support

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