Chaos has nowhere to hide.
A quick look at how RTLS is improving healthcare by helping you *find everyone and everything.*
Taking your organization from Point A to Point B is easier when people aren’t running in circles.

There’s a breakthrough happening in healthcare, but it isn’t where you might expect to find it. Because it isn’t just in the operating room or the research lab, it’s everywhere.

It’s a GPS-like technology that works as a real-time location system (RTLS), and it’s changing everything in care delivery. By automating and time-stamping pathways as providers, patients and equipment move through your system, RTLS eliminates wait times, calms the chaos, and coordinates who does what when.

- Physicians automatically know when patients are ready to be seen.
- Nurses know when patients move from one procedure to the next.
- Patients know they won’t sit waiting or somehow get lost in the system.

And without the commotion that’s become an all-too-common part of healthcare, everything gets taken care of.
Scenario #1: Increasing productivity without lifting a finger.

How much more could nurses get done if they didn’t have to track down the physician every time a patient was ready to be seen? What if they could save five minutes on each handoff? How much would that mean in a month?

And how many more patients could be seen—and cared for with even greater focus—if physicians and other providers knew precisely where to be and when? If waiting and wondering and wasting time were eliminated from the equation?

Real-time locating answers these questions in an instant. Instead of running around the office, trying to pinpoint people and equipment, your staff can see more of—and spend more time with—the people who matter most: your patients.

You also get personalized reports and the business intelligence you need—so you can make the right decisions in real time; so you can tweak processes and know immediately what works and what doesn’t; so you can see trends and intervals and interaction times and make improvements at every step of the patient experience.

And all anyone has to do is wear their badge.

With RTLS, workflow improves dramatically and wait times shrink significantly.
Scenario #2:
Solving burnout with a badge.

Chaos is an unwelcome part of the healthcare process. Doctors, nurses and caregivers have come to accept—and in some circumstances even thrive—on that energy, but only to a point. No one can take the relentless chaos and incremental, administrative to-dos and maintain both the compassion and composure required to deliver quality care.

RTLS doesn’t see a place for chaos in caregiving. Instead, it shows you the end of disorganization.

Eliminating these disruptions gives nurses, physicians and other providers more time each day to care for their patients. And again, the only additional work required is clipping a badge to their uniform at the start of each shift and removing it at the end.

- Providers no longer have to log when patients arrived, when they were seen, how long the exam lasted or when they left—it’s all captured automatically—so they have more freedom to focus on the work that matters
- They know exactly where each patient is, how the visit is progressing and where they need to go next—so instead of wasting time waiting, they tackle their tasks without frustration
- You’ll see a “spaghetti diagram” showing just how far everyone goes and how busy everyone is—so you can allocate resources in the smartest way possible and keep your staff from becoming overburdened

Instead of everyone running everywhere, RTLS gives staff time to finish follow-ups, take care of scheduling and get today’s work done today. And nothing does more to reduce bottlenecks, busywork and burnout.
**Scenario #3:**

**Containing contagion in an instant.**

Imagine that someone with a highly communicable and exceedingly dangerous infection enters your facility. He greets the person at registration, touches several door handles throughout the building and talks to a handful of other patients in the waiting room. He goes through triage. He comes in contact with a variety of equipment. He’s seen by several of your staff.

And that’s when you find out he’s carrying some new variant of H1N1.

How do you discover, track and contain his trip through your hospital so you can prevent further infection? With RTLS, it’s already done.

- Because every provider and patient is wearing a real-time location system badge, you’ll know exactly who was exposed, plus when and where it happened.
- Because every piece of equipment in your facility is fitted with an RTLS tag, you’ll know exactly what was infected and where it is now.
- Because you know where everyone and everything is, you can fight the infection in seconds instead of tracking it for days.

*With RTLS, you can pinpoint exposure with 100% accuracy. Without it, there’s no way to be sure you’ve fully contained the infection.*
Scenario #4:
Ensuring that nothing stands between your staff and safety.

You never know what a patient is going to do. But you do know that people aren’t always safe. And when circumstances call for assistance and de-escalation, caregivers can’t always reach the button on the wall.

With real-time location, your staff is always closer to safety. The button on each badge doubles as an instant alert to those who can help—and they’ll know exactly where help is needed.

- RTLS can be a panic button when patients or providers are in danger
- It’s a location device so everyone can be accounted for during a lockdown
- It’s a way to call for help if a provider is doing CPR or needs to lift a patient and can’t reach the call button

RTLS allows your team to instantly communicate with colleagues during times of distress and emergency. It can locate missing patients or sound an alert if patients leave designated areas. *It is simply the simplest way to keep your people safe.*
Real-time location systems from Intelligent InSites. A modern, little miracle in medicine.

An RTLS badge is an amazing piece of technology, but it’s the people and platform behind it that make it a tool for organizational change. Intelligent InSites offers that platform at a scale unlike any other—supporting location solutions across multiple facilities and virtually any scenario.

Intelligent InSites will create a customized RTLS program that goes beyond your desktop to the mobile devices your providers carry, so everyone on your staff can make informed decisions immediately, get their work done, and move on.

It’s how you improve process and performance—and instantly see if your changes are working—without waiting for a consulting team to run another test or try something new.

Intelligent InSites is your location software, and when combined with the badge hardware of your choice, it is the simplest way to eliminate the chaos of care delivery.

Find new ways to increase productivity, employee satisfaction, patient safety and overall security at IntelligentInSites.com