



BROCHURE

Infor Location Based Intelligence for Infection Control

Healthcare

Along with the heightened risks associated with communicable diseases, it's increasingly critical for healthcare providers to be prepared to identify and respond to infectious cases within their facility. Infor® Location Based Intelligence software solutions leverage the deployment of real-time location systems (RTLS) to rapidly manage an infection control situation with confidence.

An RTLS enables healthcare organizations to collect objective, meaningful operational data, so all relevant stakeholders know what's really happening in the moment and have the insight to drive lasting change. Infor Location Based Intelligence (LBI) is a best-in-class RTLS software solution for healthcare systems, hospitals, and clinics. Infor partners with the best RTLS hardware technology to deliver the greatest value and most complete solution to meet client needs.

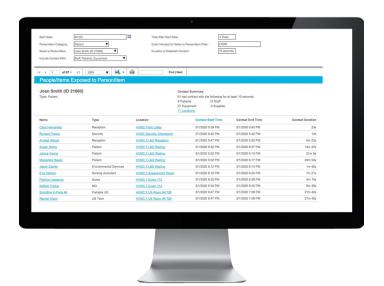
Who, what, where, and when

Infor LBI for Infection Control takes advantage of real-time reporting to automatically and rapidly identify and log the history of interactions between staff, patients, medical equipment, and locations. This includes an accounting of what or who made contact and for how long contact occurred. Healthcare leaders leverage this reporting to confidently monitor all interactions across facilities to contain the contagion.

Contact tracing: Implement rapid infection contact identification

It's an unfortunate fact that when infection control information is most critically needed also occurs when it's most difficult to focus on capturing contact tracing information. The chaos of patient-centered emergent care is at its highest level when these events are discovered. In that setting, counting on manual methods of capturing information is unreliable. Having an automated means of acquiring key data becomes essential to performing well.

An automated system is a key component of infection surveillance. What would take many hours or even days to recreate manually is dramatically reduced to seconds to confidently determine who and what was in contact with a given patient and at what specific times. Accurate reports of everyone and everything that was in close proximity to patient zero and for how long are available within moments of realizing the necessity of that information.



Asset management: Know what's available and where

In critical outbreak situations, having the ability to locate and allocate medical equipment, such as infusion pumps and ventilators, is quite literally a matter of life and death. Infor LBI for Infection Control helps locate, identify quantities, and validate the exact availability and status of assets for caregivers, biomedical engineers, and supply chain. Using standard "out of area" reporting, LBI for Infection Control helps departments maintain items assigned to their area to ensure they are available when it matters most.



Staff backup: Protect those caring for patients

Caregivers in healthcare are being stretched beyond capacity. While patient care is their top priority, caregivers also need support and backup. Infor LBI for Infection Control identifies who needs help, where they are, and who is in proximity to respond.

When time to respond matters the most, health leaders want to know they have the right information to respond fast. If a staff member needs help or is confronted with a threatening circumstance, backup can be called with the press of a button on their RTLS badge. LBI for Infection Control has an alert and messaging application or can integrate with existing alert and messaging systems in the facility.



66 We have patients enter our healthcare system who are suspected of having highly communicable viruses. Before being diagnosed, patients make it to our other units, coming into contact with numerous caregivers and other patients. In the past, we would do investigative work, often taking hours or days to identify who had direct exposure with this patient and for how long. With Infor Location Based intelligence, we perform those same tasks, with confidence, in seconds, and identify all caregivers, medical equipment, and locations that interacted with that patient and fully identify their infection footprint."

DIRECTOR OF PROGRESSIVE CARE UNIT













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