

Location Services Provides Contact Tracing

Having the ability to leverage an Enterprise Locating Platform with the recent global outbreak of COVID-19 to assist in maintaining infection control in healthcare facilities is crucial. Help enable healthcare staff to quickly and effectively execute on CDC recommendations by understanding patient / staff /equipment interactions aimed at helping to contain the spread of COVID-19.

Contact Tracing

Knowing who has been where in your hospital, clinic or senior living facility has never been more crucial than it is today.

ZulaFly's contact history report provides details on any tagged person or asset that has come in contact with an infected person. It also tells you where they were and how long they were in contact. This type of information, when gathered in a timely manner, provides invaluable insight that can help cut back or eliminate further spread of infection. No longer are you left to postulate or predict who has been exposed directly to a resident and/or patient or staff member, or whether certain staff members may have been in close contact with an infected patient or resident within a specific period of time.

The relationship between staff and residents and/or patients in a healthcare setting is built squarely on trust. One way to strengthen this trust is to provide a tagging and locating system that provides the type of infection-control detail that keeps them as healthy as possible. When patient health and safety is maximized, healthcare facilities thrive in ways they simply can't when efficiency is dulled by time-consuming reactions to infection control.

Contact History for Andersen, S from 3/29/2020 1:14 PM - 3/30/2020 1:14 PM

Name	Type	Location	Contact 1	Duration
Type: Asset Contacts: 3				
Name: Bed 5 Total Contact Time: 16h 36m 32s				
Bed 5	Asset	117	3/29/2020 1:14:27 PM	16h 36m 32s
Name: IV Pump 1 Total Contact Time: 17h 32m 59s				
IV Pump 1	Asset	117	3/29/2020 2:18:00 PM	17h 32m 59s
Name: Rental Bed 1 Total Contact Time: 0h 6m 6s				
Rental Bed 1	Asset	110	3/30/2020 1:07:45 PM	0h 6m 6s
Type: Patient Contacts: 2				
Name: Doe, J Total Contact Time: 0h 1m 0s				
Doe, J	Patient	Floor 1 Lab	3/30/2020 9:19:00 AM	0h 1m 0s
Name: Smith Warren Total Contact Time: 0h 6m 6s				
Smith Warren	Patient	110	3/30/2020 1:07:45 PM	0h 6m 6s
Type: Pulicord Contacts: 1				
Name: Pulicord 117 Total Contact Time: 18h 36m 32s				
Pulicord 117				
Type: Rental Contacts: 1				
Name: R-Pump 001 Total Contact Time: 0h 6m 6s				
R-Pump 001	Rental	110	3/30/2020 1:07:45 PM	0h 6m 6s
Type: Staff Contacts: 7				
Name: Cindy Lake Total Contact Time: 0h 51m 0s				
Cindy Lake	Staff	117	3/30/2020 11:12:00 AM	0h 51m 0s
Name: Ed Simpson Total Contact Time: 0h 38m 59s				
Ed Simpson	Staff	117	3/29/2020 5:39:00 PM	0h 38m 59s

Asset Locating

During these times of uncertainty, locating equipment when it's needed is more important than ever and hoarding can be an issue. By implementing a RTLS Asset Management system, healthcare facilities can locate necessary equipment in a matter of seconds and know if it is dirty or available for use. ZulaFly's state-of-the-art system includes technology that can alert security officials if equipment is leaving the facility that should not, or is in an area it should not be. This technology extends to rental or leased equipment, as well. This allows your staff to ensure no equipment exits the building that should not. With COVID-19 spreading rapidly through surface exposure and contaminated objects, improved asset locating is crucial. Most importantly, by putting a tag on equipment, you are able to quickly see any equipment to patient interactions, along with identifying any sterilization that has been done.



It's worth noting that while technology such as ZulaFly is prevalent in all aspects of the healthcare industry, there are additional sectors, such as Education, where this functionality is also useful. Knowing where someone has been, for how long, and who else they have been in contact with can ultimately create value to numerous other industries.

It's time to be proactive and keep your healthcare operation running at its peak. The data-packed advantage of ZulaFly and the ZulaFly mobile app provide tools to help keep infection contained, patients and residents healthy, and staff working efficiently.

About ZulaFly

ZulaFly is a cutting-edge, real-time data gathering software solution that collects data from any disparate system and presents this data in a customizable, unified user interface, primarily making use of real-time locating systems (RTLS) and RFID data. The company's software solution, Fuzion, is non-industry specific, providing patient workflow, resident locating, asset management, environmental monitoring, staff safety and mobility across multiple industries. The solution creates advantages in workflow and efficiency for professionals in healthcare such as acute care, senior living, clinics and many other industries. For more information, reach us directly at info@zulafly.com or visit zulafly.com.