

STS for Public Safety

SIMPLE TRACKING SYSTEM

A novel and intuitive app for tracking and reunification developed by first responders - capture patient information on-site and instantly manage in a central, secure database without the use of supplemental equipment.

EMERGENCY MEDICAL SERVICES



Track patients during a small to large response from the emergency scene through triage to transport to a medical facility collecting customizable data and a GPS-location.

EMERGENCY MANAGEMENT



For use at reunification centers to reunite victims and survivors with their loved ones; identify missing persons and reconcile once located; or track and manage center staff and volunteers.

FIRE



Track evacuees during emergency evacuations or water rescues after a natural disaster and create a searchable database of information for use by incident commanders, hospitals, shelters, and reunification centers.

LAW ENFORCEMENT



Track, prioritize, and manage witnesses after large-scale events for processing, interviews, and reporting or track mass arrests after a large protest or demonstration.

PRODUCT FEATURES

- Tagless
- Scalable
- Cloud-based
- Smart device application
- Inexpensive
- Unlimited users
- Geolocation
- Multilevel encryption
- HIPAA-compliant

WWW.SIMPLETRACKINGSYSTEM.COM



Patient Tracking & Reunification Use Cases

SIMPLE TRACKING SYSTEM

AURORA THEATER SHOOTING

Triage units did not use a patient identified system (triage ribbons or tags), which made tracking of transportation, and quick evaluation at the hospital, more difficult. — p. 79

PULSE NIGHTCLUB SHOOTING

..lack of communication and coordination impacted the ability of Orlando Fire Department incident command to properly track the number of patients, their injuries, and the medical facilities to which they were transported. — p. 19-20

LAS VEGAS SHOOTING

There was poor accountability regarding the number of patients and the area hospitals to which they were transported. Patient documentation was a low priority relative to life safety and the imperative to transport victims rapidly, so many ambulances simply transported multiple victims without performing the usual documentation process — p. 22

LONDON BOMBINGS

The London Ambulance Service has itself acknowledged that there was inadequate tracking of injured patients on July 7. This problem causes unnecessary distress to the injured and their loved ones, and can result in delays of several hours, and in some cases days, before families are notified of the whereabouts of their missing relative or loved one. — p. 75

MARJORY STONEMAN DOUGLAS HIGH SCHOOL SHOOTING

Many people raised concerns about the process used to reunite parents with their children after the shooting. Many students...were unable to make contact with their families. There was confusion as to where to go, with some parents scrambling to multiple locations and hospitals in an effort to gain information and find their children. — p. 36

WWW.SIMPLETRACKINGSYSTEM.COM

