



EMTrack™ Hospital Evacuation

Delivering Effective Evacuation Management

EMSystems' EMTrack Hospital Evacuation is an industry-leading and proven evacuee tracking and management solution. The Hospital Evacuation module complements EMTrack Mass Casualty Incident (MCI) and EMTrack Special Event tracking of patients, people and belongings.



EMTrack Hospital Evacuation enables your hospital's emergency response team to effectively track, plan, coordinate, and manage progressive and spontaneous evacuations. As an essential component to your emergency evacuation and patient tracking strategies, EMTrack Hospital Evacuation delivers critical value that:

- Maximizes evacuation effectiveness through automated patient, equipment, and personal belonging tracking
- Enables real-time situational awareness of the evacuation
- Expedites the hospital re-admission process
- Minimizes costs associated with misplaced or stolen equipment
- Supports post event analysis of the evacuation or drill
- Enables providers to reunite family members

Supporting your evacuation readiness plan

EMTrack Hospital Evacuation captures critical patient information and facilitates the staging and tracking of patient movements. Using barcode and/or magnetic stripe, your team can capture relevant and critical information, including associated medical supplies, critical needs, and personal belongings of an evacuated patient.

A comprehensive view of the evacuation incident and critical information is captured and organized to ensure the safe and effective management of evacuated patients at department, hospital or multi-regional levels. The solution supports Joint Commission compliance, meets federal hospital evacuation guidance requirements, and complies with the National Incident Management System (NIMS).

"A small story shows the significance of EMTrack Hospital Evacuation – finding and reuniting a lost oxygen machine with an elderly evacuee in the wake of a hurricane"

Steve Nezat Chief of EMS
Shreveport Fire Department

office: 135 South 84th Street
Suite 150
Milwaukee, WI 53214
tel: 888 367 9783
fax: 414 721 9600
web: emsystems.com
email: info@emsystems.com

EMTrack™							
Patient Log							
From: 09/10/2008 00:00 CDT				To: 09/11/2008 11:40 CDT			
For: SETTRAC Region							
Create Time	ID #	Name	Age	Gender	Complaint	First Provider	
09/11/2008 11:31	600210		18 yrs	Male	--	Solara	
09/11/2008 11:21	000182		34 yrs	Male	--	Solara	
09/11/2008 10:53	342388518254		93 yrs	Female	--	Memorial Herm	
09/11/2008 10:53	386391908253		63 yrs	Female	--	Memorial Herm	
09/11/2008 10:29	61044		82 yrs	Female	T-Sick Person (Specific Diagnosis), Dementia W Behavior Dist	Ike: Transport	
09/11/2008 10:23	61047		83 yrs	Male	T-Sick Person (Specific Diagnosis), Heart Disease NOS	Ike: Transport	
09/11/2008 10:22	61037		92 yrs	Male	T-Sick Person (Specific Diagnosis), Chronic Kidney Dis NOS	Ike: Transport	
09/11/2008 10:21	61042		88 yrs	Female	T-Sick Person (Specific Diagnosis), CHF NOS	Ike: Transport	
09/11/2008 10:19	61046		28 yrs	Male	T-Sick Person (Specific Diagnosis), Cong Hered Musc Dystrophy	Ike: Transport	
09/11/2008 10:18	61043		92 yrs	Female	T-Sick Person (Specific Diagnosis), Failure to Thrive	Ike: Transport	
09/11/2008 10:16	61041		55 yrs	Female	T-Sick Person (Specific Diagnosis), Multiple	Ike: Transport	

EMTrack Hospital Evacuation delivers several key benefits to support your emergency evacuation and patient tracking needs.

- **Support coordination of multiple hospital evacuations** – Critical and comprehensive views of the incident for progressive and spontaneous evacuations.
- **Streamline and share patient information** – Provide an integrated common operating picture (COP) of the evacuation incident to local, regional, state, and multi-state users.
- **Eliminate lost hospital equipment costs** – Hospitals can accurately and effectively track medical equipment and patient belongings both pre and post-evacuation.
- **Improve the re-admission process** – Expedite patient re-admissions once the hospital reopens, using data captured prior to and during the evacuation.
- **Quickly deliver important compliance requirements** – Hospitals can easily provide the necessary data and reports regarding location, condition, and destination of evacuated patients required by FEMA, Joint Commission, and NIMS.
- **Improve process gaps** – Decision makers can quickly view standard and ad-hoc reports to assess, evaluate and implement necessary changes throughout the evacuation process.

EMTrack™		Summary View						
Default Summary View		1/Immediate	2/Delayed	3/Minor	4/Block	5/Non-Patient	Unspecified	Total
Provider Facility	St. Luke's CMC-The Woodlands	0	0	0	0	0	0	0
	St. Luke's Episcopal	7	5	10	0	0	5	27
	Texas Children's	12	2	1	0	0	3	18
	The Methodist	8	0	0	0	0	8	16
	The Methodist Psychiatric	0	0	0	0	0	0	0
	Tomball Regional	0	2	0	0	0	0	2
	Twelve Oaks Hospital - Bellare	0	0	0	0	0	0	0
	Twelve Oaks Medical Center - River Oaks	5	2	3	0	0	0	10
	West Houston Med Ctr	7	2	0	0	0	1	10
	Unknown	24	9	33	0	0	16	177



EMTrack Hospital Evacuation Features

- **EMTrack Mobile** – enables staff to enter patient information off-line, regardless of internet connectivity.
- **Patient Locator** - enables any authorized user with internet access to search and identify patient location and supports family reunification.
- **Property Locator** – enables any authorized user with internet access to search and identify equipment tracked as part of the hospital evacuation.
- **Incident Summary View** - enables authorized users to quickly determine patient counts, current location and severity level in relation to hospital/shelter bed availability and transport resources needed to support the evacuation incident.
- **Event Manager** - enables emergency planners to create event templates prior to an event or on-the-fly. Supports tiered evacuee management responses for individual hospitals or hospital systems.
- **Patient List** - provides medical personnel with current information about the number, severity, and condition of patients at the evacuating facility, en route to or at their final destination.
- **EOC Interface** - provides current information to Crisis Information Management Systems and Incident Command Solutions to facilitate sharing non-PHI information with EOC users.

Unexpected events happen anytime, anywhere. Preparation for these events is critical to rapid response and recovery. EMSystems offers the most advanced suite of integrated products – focusing on information exchange and interoperability, facilitating communication, and coordinating management of care and resources among healthcare entities in times of need. For more information or to set up a solution demonstration, please contact EMSystems at **414.721.9700** or **info@emsystems.com**