

# TEXAS WRISTBAND PROJECT PILOT - PHASE 1



## Challenge 1:

Identifying and accounting for people after a disaster such as hurricanes or mass shootings

## Challenge 2:

Navigating disparate systems between and among EMS and Hospitals

## Solution:

Create a wristband that contains a unique identifier, a bar code, and can be used alongside any existing charting system.

Place a wristband on every EMS patient and maintain through final disposition.



## Collaborative effort:

Collaboration and endorsement from all 22 RACs, which represent the statewide emergency healthcare system and its constituent parts.



"...[F]unding...to trauma regional advisory councils for improving emergency management services."

**S.B. 500**



**TEXAS**  
Health and Human  
Services

Texas Department of State  
Health Services



## 9 PARTICIPATING RACS



The initial proof of concept was deployed across 9 RACs that represented rural, suburban, and urban environments across Texas.

The 9 RACs represent nearly 100 Texas counties!

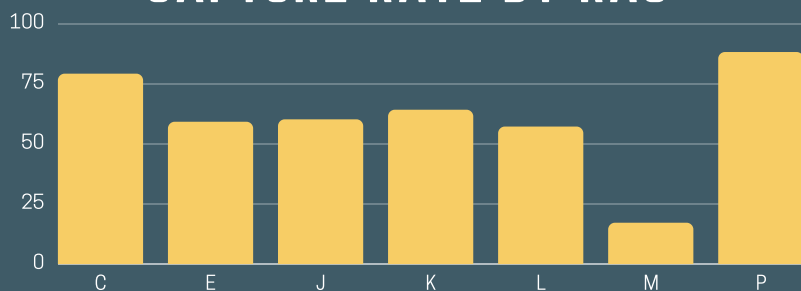
## TIME VALUE

The process has proven effective and easy to implement in different regions. Applications for use will only grow over time as framework for success has already been established.

## PHASE 2

- Engage EMS EPCR vendors to create field to enter Texas Wristband
- Engage Hospital EHR vendors to create field to enter Texas Wristband

## CAPTURE RATE BY RAC



Percentage = Total Texas Wristbands Captured In Hospitals/Total Texas Wristbands Applied by EMS

## BY THE NUMBERS

**64%**

**AVERAGE**

**30,000**

**WRISTBANDS APPLIED**

**XX**

**EMS PROVIDERS**

**XX**

**HOSPITALS**