

# Pulsara + Trauma

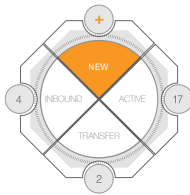
## Trauma Cases Can Go in Many Directions.

That's why Pulsara allows you to associate the proper trauma level and automatically assigns the right team to help you mobilize the right resources at the right time. Add or remove people, teams, and entities as the case requires.

With Pulsara, you're in control.



With Pulsara, it's simple:



1

CREATE your dedicated patient channel.



2

BUILD your custom team with just a tap.

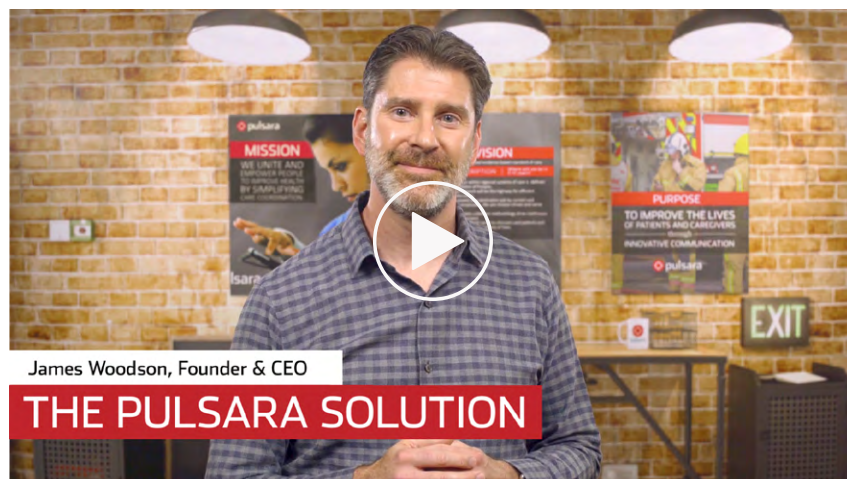


3

And COMMUNICATE.

## Reduce Your **Length of Stay**

Studies have shown that when trauma teams use Pulsara to communicate, they significantly reduce their time-to-treatment. To give your patients the best possible chance, it's vital to connect all team members in one place so you can get the right message to the right person at the right time.



LEARN MORE ABOUT HOW PULSARA WORKS

## Dynamically Build **Your Team**

CONFIGURE YOUR TEAMS BASED ON PATIENT NEED

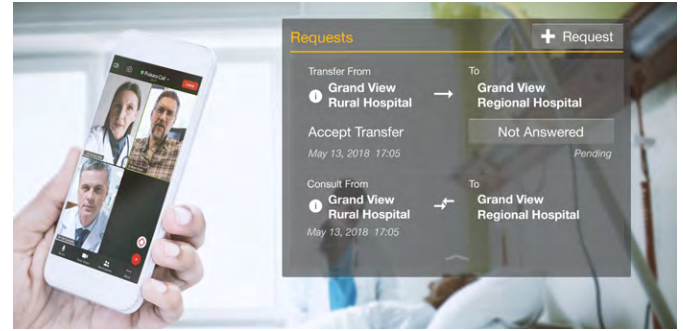
Trauma cases quickly evolve over a short period of time, and correct trauma level activation is important for patient care as well as reimbursement. With Pulsara, Ambulance services can clearly communicate case details, allowing the hospital to activate the proper teams. Additional team members are added as needed. Everybody is on the same page.



## Consult/**Transfer**

ALL TEAMS MEMBERS ON ONE UNITED CHANNEL

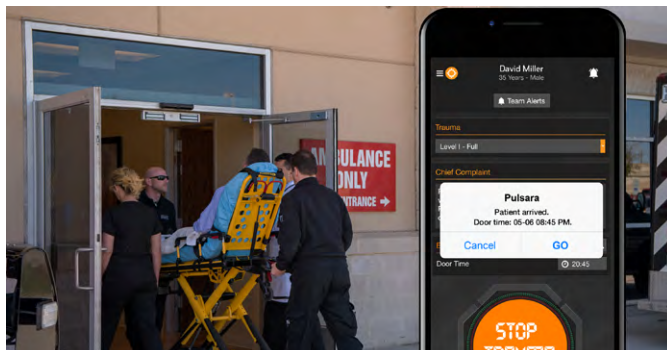
With Pulsara, you can get real-time consult from any other clinician, and transfer your patient with just a few taps. If something changes along the way, the whole team knows about it — instantly. PLUS, our Consult/Transfer feature unifies data and time stamps across organizations. Life at the transfer center just got a whole lot simpler.



## Key Time Stamps for Reporting

YOUR DATA SYNCED WITH ALL TEAMS AND IN ONE PLACE

Pulsara gives you the ability to dynamically build teams across healthcare entities and capture timestamps based on a universal clock. Save time and reduce frustration.



## Image **Capture**

SECURELY SHARE IMAGES OF JUST ABOUT ANYTHING.

Send an image of the injury, scene, driver's license, or medication list directly from the bedside - to anyone on your care team - instantly and securely.



## Live **Video Calling**

FACE-TO-FACE COMMUNICATION - FROM ANYWHERE.

With Pulsara's live video calling capabilities medics can show the hospital team members the patient or scene or the ED physician can consult her orthopedic surgeon about a complex hand laceration whether the orthopedic surgeon is at her hospital or a consultant miles away. And all at the same time with group video conferencing!

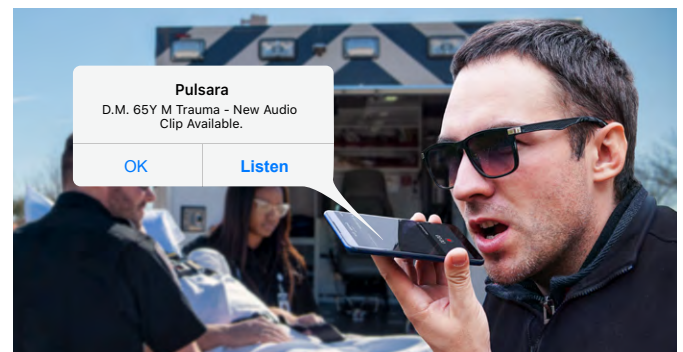


## Audio **Clips**

SAVE TIME AND INCREASE ACCESS TO THE TEAM

Clinicians can record, save, and share audio clips. Cut down on the amount of typing, filling out forms, and data entry and minimize the reliance on outdated radio reports.

Share the RIGHT information with the ENTIRE TEAM instantaneously.



IT'S ABOUT **PEOPLE**





# EXAMPLE TRAUMA EVENT WORKFLOW

The beauty of Pulsara is that everything is configurable to meet the needs of your patient, facility, or community. Pulsara is scalable from routine patient care to the national stress event and is flexible enough to meet any interactions your care team may need. Below is one example of a more typical stroke case, starting with the paramedics in the field. But for any case, it's always the same 3 basic steps: 1) Start the patient channel, 2) Build your team, and 3) Communicate.

## START PATIENT CHANNEL

Medics arrive on scene. Identifies a one patient single-vehicle, high speed crash. They start the patient channel in Pulsara with the patient's basic demographics.



## ALERT HOSPITAL

A medic adds the closest, most appropriate hospital. An alert is sent to the team members responsible for receiving inbound trauma patients.



## FURTHER ASSESSMENT

The patient is quickly stabilized and loaded into the ambulance. A full assessment is completed with vital signs and physical examination.



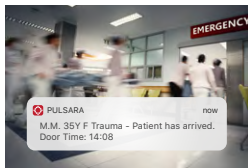
## CONSULT USING LIVE VIDEO

The trauma team initiates a live video call with the medics where the patient's symptoms can be displayed for the team to consult and prepare for arrival.



## ARRIVAL TO TRAUMA TEAM

Upon arrival, the entire trauma team is awaiting handover in the trauma suite of the emergency department. They are prepared.



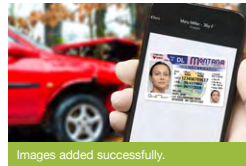
## SURGERY A SUCCESS

Upon successful surgery, the team stops the case.



## CAPTURE IMAGES

Images are captured of the patient's drivers license, and of the scene and are added to the patient channel.



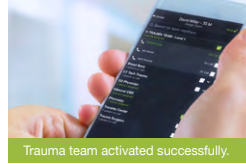
## ACKNOWLEDGE ALERT

The hospital team receives the alert. A notification is automatically sent to the ambulance service acknowledging the new inbound patient.



## TRAUMA TEAM REQUEST

The medic updates Pulsara requesting the Trauma Team for a high mechanism of injury, ejection with confirmed femur fracture with attached vital signs.



## ETA IS UPDATED

The medic enters the departure time and the ETA is updated automatically using GPS.



## TO OR SUITE

The Trauma Team stabilizes the patient, acquires imaging, labs, etc. and quickly whisks her to the OR suite.



## STOP CASE

Everyone involved in the case, including the medics, receives instant notification and feedback.

