

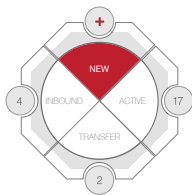
Pulsara + STEMI

Time is Heart Tissue.

When you're dealing with a STEMI, every second counts. Did you know the odds of a STEMI patient's survival at one year decrease by 3% for every one minute increase in time to intervention? That's why Pulsara prioritizes saving time by getting ALL care team members on the same page, every step of the way.



With Pulsara, it's simple:



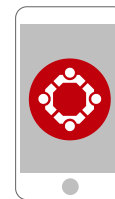
1

CREATE your dedicated patient channel.



2

BUILD your custom team with just a tap.



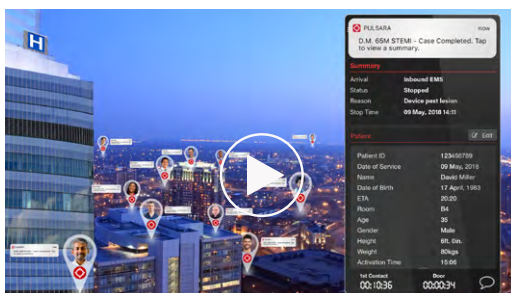
3

And COMMUNICATE.

Reduce Your Door-to-Needle Times

Studies have shown that when STEMI teams use Pulsara to communicate, they significantly reduce their time-to-treatment by up to 58%. To give your STEMI 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.

Watch it In Action



PULSARA STEMI CASE DEMONSTRATION
Featuring our Founder and CEO, James Woodson, MD



A FLIGHT FOR LIFE STEMI IN ACTION

Dynamically Build **Your Team**

CONFIGURE YOUR TEAMS BASED ON PATIENT NEED

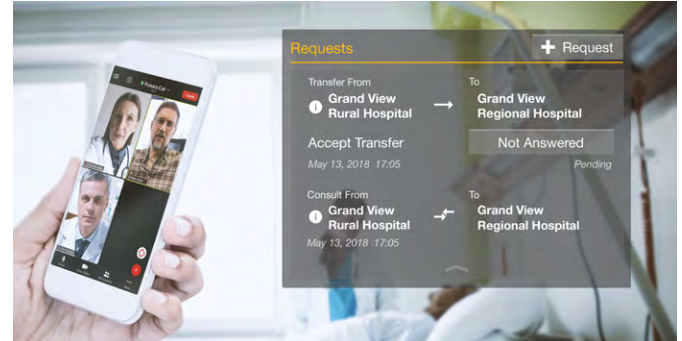
As soon as you determine your patient is having a STEMI, you need the power to connect with the cardiologist in real time — regardless of whether they are at your facility or hundreds of miles away. With Pulsara, dynamically build your team to include everyone you need, right when you need them.



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

How is your current case performing relative to national standards and facility averages? Pulsara provides the tools you need to measure your performance, and equips your team to make actionable plans to improve.

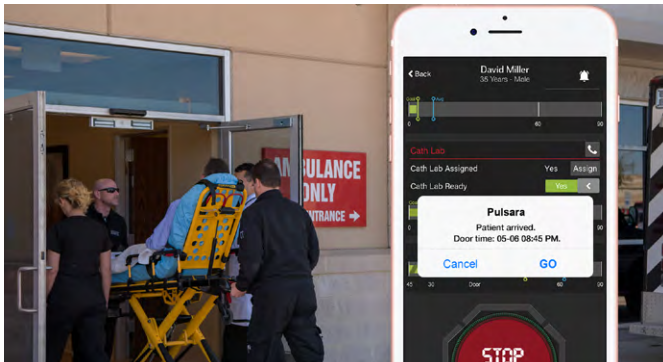


Image **Capture**

SECURELY SHARE IMAGES OF JUST ABOUT ANYTHING.

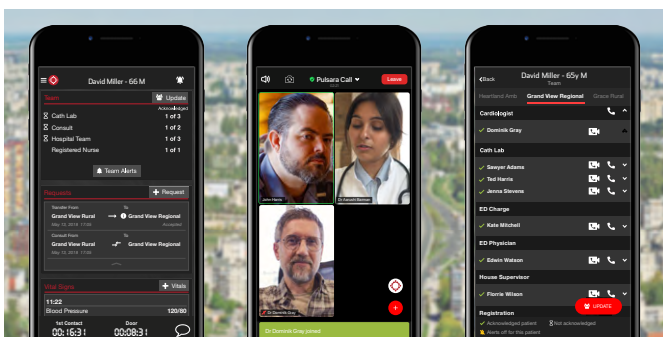
Whether it's an image of an EKG, a driver's license, or a medication list directly from the bedside, Pulsara's platform allows you to take pictures of relevant information and send it — to anyone on your care team — instantly and securely.



Live **Video Calling**

FACE-TO-FACE COMMUNICATION - FROM ANYWHERE.

Using Pulsara's HIPAA-compliant live video capabilities, medics and specialists can connect in real time to ensure appropriate destination hospital selection and resource mobilization. Clinicians can even consult with other hospitals and facilitate a transfer via live video communication.

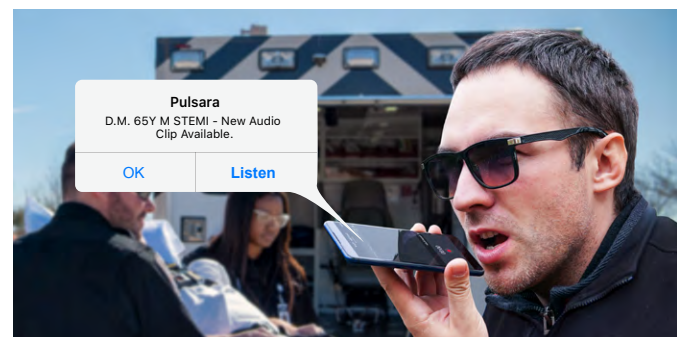


Audio **Clips**

SAVE TIME AND INCREASE ACCESS TO THE TEAM

Care teams 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 TEAMinstantly.



IT'S ABOUT **PEOPLE**



EXAMPLE STEMI EVENT WORKFLOW

The beauty of Pulsara is that everything is configurable to meet the needs of your patient, facility, or community. Each facility can have its own workflows for every patient type, or one workflow for them all. 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 STEMI 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. The patient is complaining of sub-sternal chest pain so 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 STEMI patients.



ADD CARDIOLOGIST

The Emergency Physician reviews the ECG and adds the cardiologist to the care team.



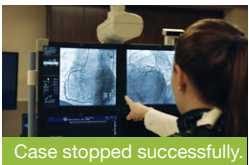
CATH LAB READY

When the cath lab is ready, a message is sent to the care team advising them to bring the patient directly to the cath lab upon patient arrival.



PERFORMED REPERFUSION

Patient is treated and reperfusion is restored to the heart. The team stops the case.



CAPTURE ECG

Medic runs a 12-lead that connects from the monitor to Pulsara. The results 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.



CATH LAB ACTIVATED

The cardiologist reviews the ECG and requests a repeat ECG. He then activates the cath lab.



PATIENT ARRIVAL

Ambulance arrives at the hospital, receives the prepared facesheet by admissions, bypasses the Emergency Department and takes the patient directly to the cath lab.



TEAM NOTIFICATION

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