

Research Published

Stop Stroke, Prehospital Disaster Medicine, 2017

Stop Stroke: A Brief Report on Door-to-Needle Times and Performance After Implementing an Acute Care Coordination Medical Application and Implications to Emergency Medical Services.

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Stroke Abstract, Mobile Technology, 2017

by Duke University, American Heart Association Abstract TP256: mStroke: "Mobile Stroke" - Improving Acute Stroke Care with Smartphone Technology

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STOP STEMI©, 2016

A Novel Medical Application to Improve the Coordination of STEMI Care: A Brief Report On Door-to- Balloon Times After Initiating the Application, Critical Pathways in Cardiology

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Stop Stroke©, 2016

Acute Care Coordination Medical Application: A Brief Report on Post implementation Performance at a Primary Stroke Center

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Stop Stroke©, Abstract W P207, 2015

American Heart Association: A Novel Medical Application to Improve Coordination of Stroke Care: A Brief Report on Door to Thrombolysis Times After Initiating the Application

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IT'S ABOUT TIME

You buy your movie tickets, secure dinner reservations and request Uber from your phone. So why are you still using pagers, faxes and emails to coordinate time sensitive emergencies?

More Info

Pulsara 2880 Technology Blvd., Suite 183 Bozeman, MT 59718 USA +1 866-903-5642

Webcast



It's About People: The crisis in Communications in Healthcare and EMS and HOW TO FIX IT

Watch On-Demand >>

eBook





Posters





STEMI Research **STEMI After Hours Stroke - Thrombolysis Times Stroke - GSMC Post Implementation** Duke University [Stroke]

Pulsara Case Studies



2017



St. Elizabeth, Kentucky, USA
Reduction of cardiac time-to-treatment serving a population of more than 400K stretching across Northern Kentucky to Indiana and Ohio.
View Study >>

2016

St. Dominic, Mississippi, USAReduction of door-to-needle time for stroke patients in a 400 bed primary stroke center that receives stroke patients from all over the state. **View Study** >>



Good Shepherd, Texas, USA
Reduction of door-to-needle time in
stroke patients in a 426-bed rural hospital which is a primary stroke center
treating patients from up to 60 miles
away. View Study >>

Pulsara in the News

Press Releases & Other Research

St. Elizabeth Healthcare, Kentucky, USA | March, 2017 [Press Release]

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In the past year, St. Elizabeth Healthcare in Edgewood, Kentucky, significantly decreased the time-to-treatment for heart attack patients, following an effort by stakeholders from every part of the care team to collaborate and improve processes that speed up care.

Duke University, North Carolina, USA | 2017 [Press Release]

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Duke University School of Medicine researchers found that patients with stroke received faster treatment when emergency medical services (EMS) activated the stroke team from the field than patients who presented by other methods of arrival.

Researchers Find Treatment Time 46% Faster | 2017 [Press Release]

View Release >>

New study examines how Pulsara, an app used by paramedics, emergency rooms and stroke teams, can reduce the time it takes for a hospital to deliver clot-busting drugs to stroke patients.

Florey Institute of Neuroscience, Victoria, Australia | 2017 [VIC News]

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The trial of the Pulsara app — led by the Victorian Stroke Telemedicine program, based at the Florey Institute of Neuroscience and Mental Health — has reduced the time stroke patients receive treatment by 20 per cent.

Baylor, Scott & White, Texas, USA | 2017 [Press Release]

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Pulsara helps Baylor Scott & White clinicians Treat Heart Attack Patient in 26 Minutes

Televised [videos]



May, 2017 Australia, Ballarat Base Hospital



April, 2017 Neenah, Wisconsin ThedaCare Regional Medical Center



May, 2017 Grapevine, Texas Baylor Scott & White Medical Center



Oct, 2016 Fort Lauderdale, Florida Memorial Health



May, 2017 Kentucky St. Elizabeth Healthcare



August, 2017 Dayton, Ohio Miami Valley Hospital