

May 2019, Issue 107

## **Emergency Medical Services**

# Partners

health.uconn.edu/ems



## STEMI, STROKE and Trauma Alerts

When calling in for a STEMI, STROKE, SEPSIS or TRAUMA ALERT, be sure to use those words in your radio patch. Mention them to CMED when asking for a patch and use them again once you are connected to the **UConn John Dempsey** 

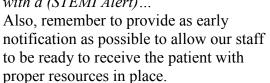


**EMERGENC** 

## Hospital ED.

Example:

"Hello Dempsey, this is unit 911, We are 15 minutes out with a (STEMI Alert)..."



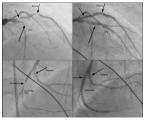


Note: You only need to ask for medical control for your STEMI patch.

## **Bristol STEMI/Multiple Stents/26 D2B**

Bristol EMS paramedic Alan Green and his partner

Scott LaMarre responded for a patient with chest pain. They did a rapid 12-Lead ECG, which revealed ST elevation. They transmitted the 12-lead to UConn John Dempsey Hospital ED and



called in a **STEMI ALERT**. After a brief stop in the ED, they went directly to the cardiac cath lab on the EMS stretcher. In the lab, the STEMI team found multiple occlusions, necessitating angioplasty and stenting of the distal circumflex (culprit), proximal LAD (culprit), as well as the ramus, LPDA, and mid circumflex. 26 Minute Door to ECG! 59 Minute First Medical Contact to Balloon! Great job all!

## CT SWORD Opioid Reporting Successful in

**NorthCentral Region** 

EMS responders in the NorthCentral Region began reporting opioid overdoses to the **Connecticut Poison Control Center (CPCC)** on April 1, 2019. In the first 30 days, there were 196 calls including 151 Naloxone administrations. (In addition, branded bags of heroin have been linked to multiple overdoses.)

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The data is entered into real-time tracking software called OD map which allows public health and safety agencies to monitor the epidemic in real-time.
Demographic data is also

Demographic data is also collected and shared with local health departments on a monthly basis. The information is critical to enabling state and community agencies to properly target resources. EMS should call in when a patient is suspected of opioid use, causing decreased responsiveness, respiratory depression or death. The project is supported by the CT

Public Health Department, and the







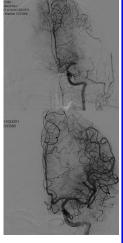
IN A POISON EMERGENCY: CALL 1-800-222-1222



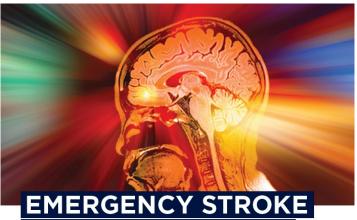
Office of Emergency Medical Services, who have provided federal funding to the CPCC to carry out the program. This important initiative helps prove the value of EMS to the public health system and how we in EMS can play a crucial role in ending a terrible epidemic that claimed over 1,000 lives in our state last year. EMS reporting will be mandated statewide beginning June 1, 2019.

## Thrombectomy with Flow Reestablished

Simsbury EMS paramedic Ashley Martin and her partners Matthew Nardozza and Deanna Cunningham called in a Stroke Alert to UConn John Dempsey Hospital for a patient with right-sided weakness, language disturbances, and altered mental status. Imaging showed an occlusion of the left MCA MI segment. A mechanical thrombectomy was performed completely restoring blood flow. This patient's deficits have



dramatically improved & with continued therapy should only continue to improve. Great job all!



## CARE CONFERENCE

## Need for Speed: Saving Critical Brain Function

The most current advances and techniques in endovascular therapy and neurocritical care for the management of stroke and other complex neurological disorders are taught by UConn Health's world-renowned and experienced faculty.

Learn how the multidisciplinary team at UConn Health's Stroke Center provides collaborative and personalized care for complex stroke patients to optimize their outcomes.

The fifth annual Emergency Stroke Care Conference is free and open to health care providers and first responders involved at any point in acute stroke patient care.

#### **Register Today!**

Online: h.uconn.edu/stroke2019 By phone: 860.679.7692

#### SAVE THE DATE Friday, June 7, 2019

8 a.m. – 4 p.m.

UConn Health Academic Rotunda 263 Farmington Avenue Farmington, CT

Free Academic Conference

## UCONN HEALTH

THE POWER OF POSSIBLE.

### **UConn Health JDH EMS Website**

For news, educational information, CME schedule and past copies of our newsletter *Partners*, check out our website at:

health.uconn.edu/ems

## UConn EMS CONTINUING EDUCATION 2019



May 15, 2019 June 20, 2019 July, August – No CME September 19, 2019 October 17, 2019 November 21, 2019 December 19, 2019



8:30-11:30 A.M.

Cell and Genome Building 400 Farmington Avenue, Farmington, CT

3 Hours CME ALL EMS RESPONDERS WELCOME

### **UConn EMS CONTINUING EDUCATION**

**Autism: The EMS Role** Leslie Prior, Paramedic

**Pediatric Medical Emergencies** Gabriella Lopez, M.D.

**EZ IO: Femoral (New) and Humeral Head Access**Neil Kelly, Teleflex



Case Reviews
Richard Kamin, M.D.



**Opioid Reporting Project: Update** Peter Canning, Paramedic, R.N.

Stroke, STEMI and Trauma Reports

May 15, 2019 8:30-11:30 A.M.
Cell and Genome Building
400 Farmington Avenue, Farmington, CT
No RSVP Necessary

#### **CONTACT US:**

Any questions or suggestions about EMS? Looking for patient follow-up?



Contact EMS Coordinator Peter Canning at <u>canning@uchc.edu</u> or call (860) 679-3485.