

### **Emergency Medical Services**

# Partners



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**April 2019, Issue 106** 

#### **Simsbury EMS Cardiac Arrest Save!**



A man collapsed at a local store and immediately received bystander CPR. The **Simsbury EMS** ambulance crew, led by paramedic Derrick Caranci, arrived and defibrillated the patient four times and administered epinephrine and amiodarone. The patient soon regained pulses and was rushed to **UConn John Dempsey Hospital** where he regained consciousness. The patient did very well. He

received an internal defibrillator and was released home to his family with full neuros intact just three days later. A great, great job by Simsbury EMS and a true success story for the town of Simsbury, a Heart Safe community.



## Opioid Overdose Reporting Begins April 1, 2019 in North Central EMS Region



EMS responders will begin reporting opioid overdoses to the Connecticut Poison Control Center (CPCC) on April 1, 2019 by calling 1-800-222-1222 after any call when the patient is suspected of opioid use, causing decreased responsiveness, respiratory depression or death. The project, which was piloted by American Medical Response in Hartford, will expand statewide on June 1, 2019. Known now as SWORD (Connecticut Statewide Opioid Reporting Directive), the project will collect valuable data and create an early warning system to alert public health and safety officials to trends and overdose spikes. The project is supported by the CT Public Health Department, and the 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. Check out the YouTube video:

https://www.youtube.com/watch?v=8Fyoj0EbUFc

# **CT EMS**

## **Statewide Opioid Reporting Directive**

- Call CT Poison Control after any call where the patient is suspected of opioid use, causing decreased responsiveness, respiratory depression or death.
- Call whether naloxone was administered or not.

When do I start reporting? Region 3 on 4/1/19 Regions 1, 2, 4, 5, by 6/1/19

# SWORD

Call Poison Control (PC) @ 1-800-222-1222, say "I need to speak with CT PC. I have a call for CT SWORD", give your name, service name, and ambulance number. Answer the following:

- Patient Name
- Patient Age (DOB if possible)
- Patient Gender
- Incident address and type (pt. home, public area, unknown, etc.)
- Opioid used (heroin, fentanyl, pill, unknown)
- Route (IV, IN, PO, smoked, unknown)

- Disposition (transport, refusal, dead, pt not found)
- Naloxone given (Y or N), if yes:
  a. delivery method (IN/IM/IV) and dose
  b. who gave first dose (citizen, PD, FD, EMT,
  - c. side effects noted? (Y or N) (emesis, agitation, other)
- Describe bag stamp picture and/or name -send pic to poisoncontrol@uchc.edu if possible; case # in subject line
- Brief description of call

Thank you for your participation!



UCONN HEALTH





### 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

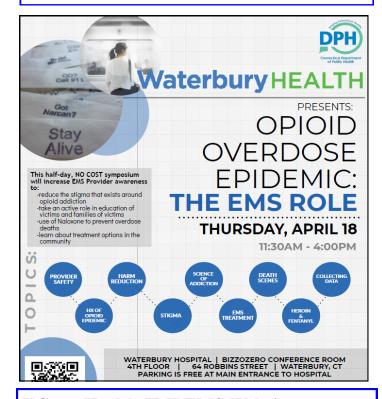
Free Academic Conference



THE POWER OF POSSIBLE.

**Great Stroke Case West Hartford Fire Department** paramedic Kristin Fillian and **American Medical Response** EMTs Roger Lyon and James Tuttle prenotified UConn John Dempsev **Hospital** with a **Stroke Alert** for an 80-year old patient with left sided deficits, facial droop and dysarthria. The patient's NIH Stroke Scale was an 8 on arrival. The last known well time was an hour PTA, and with the initial Head CT clear and with no other contraindications, TPA was mixed and given within 37 minutes- WELL below the 60 minute time goal. Advanced imaging CTA and also CTP were completed. The CTA revealed the patient had a clot. But since post-TPA her stroke scale improved to a 3, thrombectomy was not needed. The patient's symptoms completely resolved back to a 0

on the NIH scale. Great job everyone!



#### **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



April 17, 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**

Harm Reduction, Substance Abuse and Community Prevention

Jennifer DeWitt, LADC, LMFT, CAC, CPS

PTSD/Trauma-Related Anxiety Cassandra Holinka, PsvD



**Traumatic Spinal Injuries**Monica Cativo, M.D.



**Case Reviews**Richard Kamin, M.D.

Stroke, STEMI and Trauma Reports
Opioid Reporting Expansion
Detail Counting Desamadia P. N.

Peter Canning, Paramedic, R.N.

April 17, 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.