#### Community Outreach and **Education**

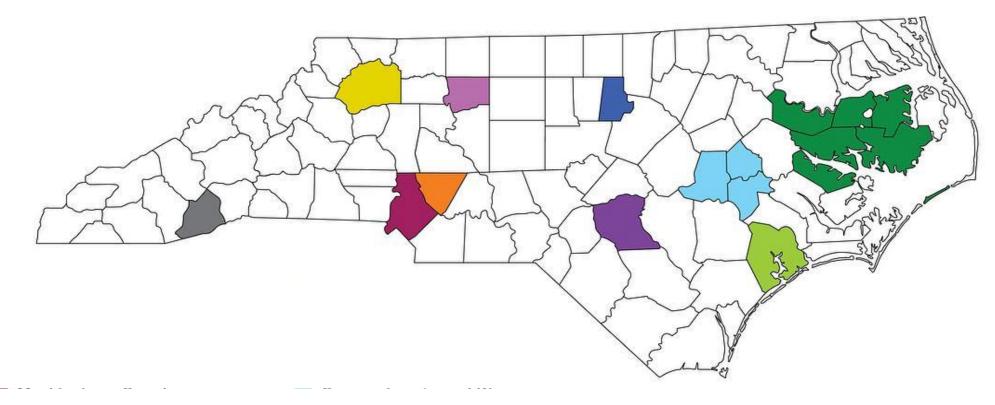
Sara J Smith Steve Mange Tobi Gilbert Cindy Murphy

Moderator: Patrice Roesler

# THE OPIOID WEBINAR SERIES



### Opioid Response Project







An independent licensee of the Blue Cross and Blue Shield Association







# Webinar Series: Communities Responding to the Opioid Crisis

Expanding Treatment Options Available on demand

Outreach and Education
 July 18, 2019 1:00-2:30 PM

• Syringe Exchange Programs August 15, 2019 1:00-2:30 PM

https://www.sog.unc.edu/courses/communities-responding-opioid-crisis-webinar-series



# In 2017, over 6 North Carolinians died each day from unintentional medication or drug overdose.

**Technical Notes:** Unintentional medication and drug overdose: X40-X44; Limited to N.C. residents **Source:** Deaths-N.C. State Center for Health Statistics, Vital Statistics, 2017 Analysis by Injury Epidemiology and Surveillance Unit

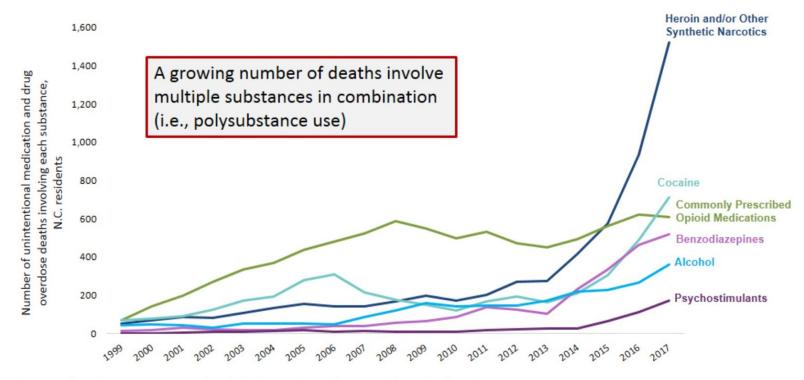








# Unintentional overdose death involving illicit opioids\* have drastically increased since 2013



<sup>\*</sup>Heroin and/or Other Synthetic Narcotics (mainly illicitly manufactured fentanyl and fentanyl analogues)

Technical Notes: These counts are not mutually exclusive; If the death involved multiple substances it can be counted on multiple lines; Unintentional medication, drug, alcohol poisoning: X40-X45 with any mention of specific T-codes by drug type; limited to N.C. residents Source: Deaths-N.C. State Center for Health Statistics, Vital Statistics, 1999-2017

Analysis by Injury Epidemiology and Surveillance Unit

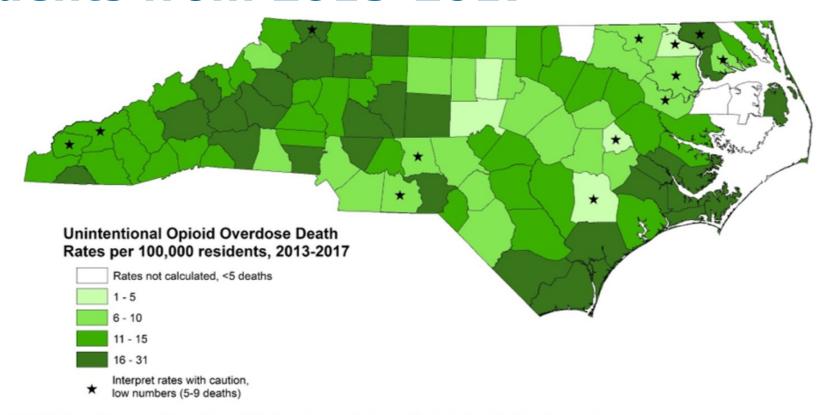
North Carolina
Injury & Violence
PREVENTIONBranch







# Statewide, the unintentional opioid overdose death rate is 12.1 per 100,000 residents from 2013-2017



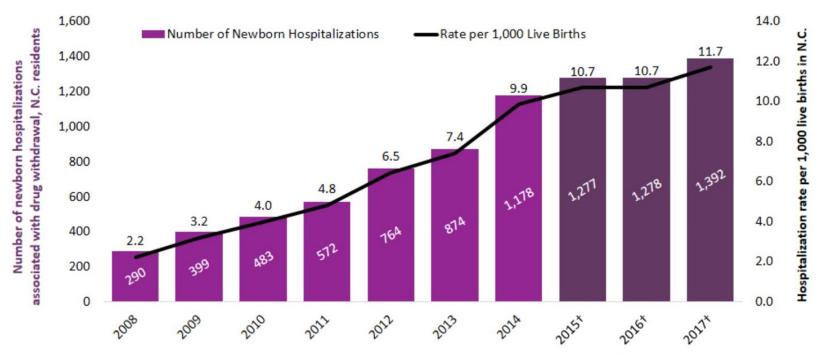
Technical Notes: Rates are per 100,000 N.C. residents, Unintentional medication and drug poisoning: X40-X44 and any mention of T40.0 (opium), T40.2 (Other Opioids), T40.3 (Methadone),T40.4 (Other synthetic opioid) and/or T40.6 (Other/unspecified narcotics) Source: Deaths-N.C. State Center for Health Statistics, Vital Statistics, 2013-2017; Population-NCHS, 2013-2017 Analysis by Injury Epidemiology and Surveillance Unit

North Carolina
Injury & Violence
PREVENTIONBranch





# Number of hospitalizations associated with drug withdrawal in newborns increased 380% over last 10 years



†In October 2015, there was a change in the coding system used in administrative data sets that impacted the definition used to identify poisoning-related injury cases. Because of this change, data pre-2015 are not comparable to data collected after this change occurred.

Technical Notes: Beginning in 2014, hospital data structure changed to include up to 95 diagnosis codes Source: Hospital-Hospital- North Carolina Healthcare Association, 2004-2017;
Birth Certificate records- N.C. State Center for Health Statistics, Vital Statistics, 2004-2017
Analysis by Injury Epidemiology and Surveillance Unit







#### **YOU ARE HERE**

#### Phases of Collective Impact

Components for Success	Phase I Initiate Action	Phase II Organize for Impact	Phase III Sustain Action and Impact
Governance and Infrastructure	Identity champions and form cross-sector group	Create infrastructure (backbone and processes)	Facilitate and refine
Strategic Planning	Map the landscape and use data to make case	Create common agenda (goals and strategy)	Support implementation (alignment to goals and strategies)
Community Involvement	Facilitate community outreach	Engage community and build public will	Continue engagement and conduct advocacy
Evaluation and Improvement	Analyze baseline data to identify key issues and gaps	Establish shared metrics (indicators, measurement, and approach)	Collect, track, and report progress (process to learn and improve)





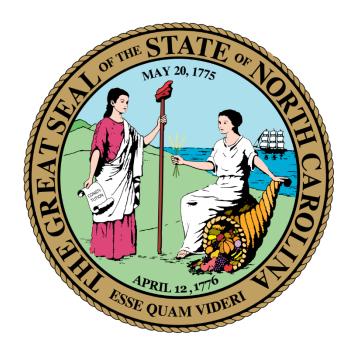


#### **Speakers**

- Sara J Smith Communications Consultant, NC DPH, Injury & Violence Prevention Section
- Steve Mange Senior Policy & Strategy Counsel, NC Department of Justice

- Tobi Gilbert Psychologist with Jacksonville Police Department
- Cindy Murphy Director of Prevention and Intervention Services
   Anuvia Prevention & Recovery Center





### NC Department of Health and Human Services

# State Efforts to Address North Carolina's Opioid Epidemic

July 18, 2019

Sara J. Smith, MA, CHES®

Injury and Violence Prevention Branch
NC Division of Public Health





#### **CDC Rx Awareness Campaign**







#### **CDC R<sub>x</sub> Awareness Campaign Goals**

- Increase awareness and knowledge about the risk of opioids and discourage inappropriate use.
- Increase the number of individuals who avoid using opioids non-medically (recreationally) or who choose options other than opioids for safe and effective pain management.



#### **Key Messaging**

Tagline: "It only takes a little to lose a lot."

Prescription opioids can be addictive and dangerous.

Prescription opioid overdose can be prevented.



#### **CDC Campaign Overview**

Developed and tested by CDC

Evidence-driven

Audience: Adults 25+

#### R<sub>x</sub> Awareness Campaign Materials

- Digital
  - 30-second testimonial videos
  - Web banner ads
  - Online search ads
  - 5-second bumper digital video ads
- Radio
  - 30-second ads
- Out-of-home
  - Billboards
  - Newspaper ads





#### **CDC Campaign Timeline**

- Digital and TV
  - Digital ran June 4 Aug. 19, 2018
    - Focused on downtown Raleigh while legislature in session (6/4 7/10)
  - TV ran June 11 July 29, 2018 (Hiatus July 2-8)
- Statewide
- \$400,000 budget



#### Results





## Digital Campaign Results June 4 – August 19

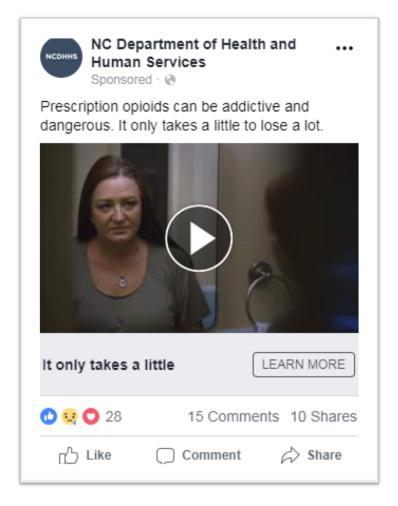
- Campaign performed better than national averages
- Overall impressions: 7 million
- Overall click through rate on ads: 0.25%
- Overall video completion rate: 70 percent
- Performed best in Raleigh, Charlotte, and Asheville





### Digital Campaign Results: Facebook June 4 – August 19

- Facebook portion performed better than national averages
- Video only (Drives higher engagement on Facebook.)
- Overall impressions: 943,492
- Facebook engagement rate:1.14%
- Performed best in Charlotte, Raleigh, and NE NC/Outer Banks and Robeson/Brunswick Columbus counties





#### **Geofence Results**

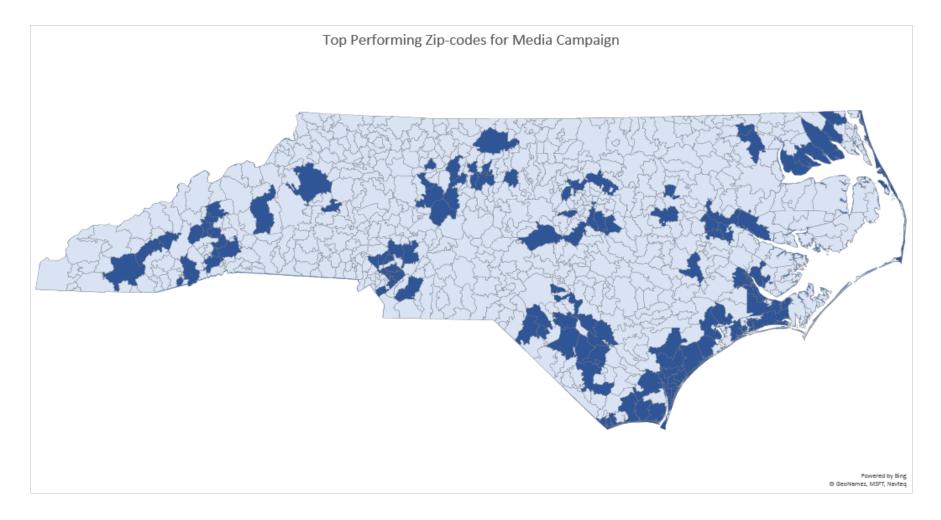
Geo Fence	Performance Impressions	Performance Clicks	Performance CTR	Video Events Complete Rate
A55+	1,054,146	2,127	0.20%	71.68%
Hospitals	1,000,049	1,947	0.19%	72.17%
Raleigh Legislature	266,031	448	0.17%	70%
Total	2,320,226	4,522	0.19%	71%

Raleigh Legislature geofence ran 6/4 – 7/10





#### **Top Performing Zip Codes by Region**







### Network and Cable TV Results June 11 – July 29

- Greater emphasis on 30-second videos
- Network TV: Focused on peak times when people are paying most attention (AM/PM news)
- Cable TV: Placed on networks popular with adults 25+
- 70-80% effective reach (People saw message at least three times)
- The overall average frequency of seeing the message was 9-12 times Some people saw it more, some less.



#### **Guide for Messaging**





#### **Audience and Message Testing**

#### **Audience**

- Diverse
- Representative of issue
- Multichannel dissemination

#### **Message Testing**

Formative research

- Focus groups
- In-depth interviews
- Environmental scan
- Social media assessment

#### Messages Tested for the R<sub>x</sub> Awareness Campaign

Messages That Tested Well	Messages That Did Not Test Well	
Know more before you take more. Visit cdc.gov/drugoverdose.4	Is taking the risk worth losing everything?	
Prescription opioid pain meds are	Are they really worth the risks?	
addictive and dangerous.	Don't take the risk.	
	Just one prescription for opioid pain medication is enough to get addicted and overdose.	
Prescription opioid pain meds. It	Prescription opioid pain meds. It only takes a littleto lose everything.	
only takes a littleto lose a lot.	Just one prescription can lead to addiction.	
	Prescription opioid pain meds. You're taking a risk each time you open the bottle.	





#### **Addressing Stigma**

- Avoid negative language
- Talk about substance use disorder in an accurate and humanizing way



Negative language and stigma regarding substance use disorder and addiction have shown to be a key barrier to seeking and receiving treatment for people who take drugs. Stigmatizing words such as "addict" reduce a person to only their drug use. Talking about substance use disorder in a more accurate and humanizing way can reduce stigma and help people receive appropriate treatment and support.



#### 🗸 Instead of these words...Try using these! 🥆



"SUBSTANCE USE DISORDER"
"DRUG MISUSE"

"SUBSTANCE MISUSE"

Although the term "substance abuse" is widely used—including in the names of federal and state agencies—use of the term "abuse" in the context of substance use is no longer favored in the mental health community. The word "abuse" connotes violence and criminality and does not fit with a view of substance use disorder as a health condition.

Substance use disorder is a diagnosable condition that refers to drug use that has become significantly problematic in a person's life. This term is defined in the DSM-V.

#### Reframing the Narrative



"PERSON WHO USES DRUGS"

"PERSON WITH A SUBSTANCE USE DISORDER"

"PERSON USING DRUGS PROBLEMATICALLY/CHAOTICALLY Person-first language affirms people's individuality and dignity. It promotes the message that a person is more than just their addiction.

NOTE: How a person chooses to selfidentify is up to them, and they should not be corrected or admonished if they choose not to use person-first language.



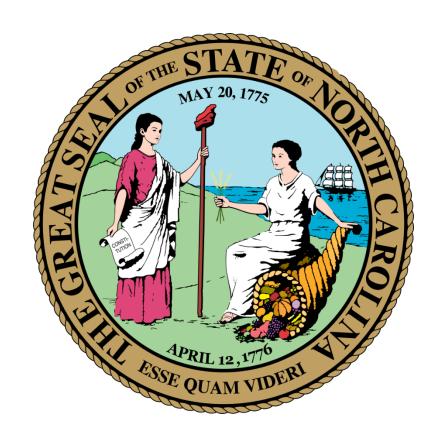
"STERILE/USED SYRINGES"

"POSITIVE/NEGATIVE DRUG TEST"

"PERSON IN RECOVERY/
PERSON WITH PROBLEMATIC DRUG USE'

The term "dirty" is often used to describe syringes that have been used or to describe positive drug screens. People who are no longer using drugs are often referred to as "clean." However, the clean/dirty dichotomy creates a false narrative that people who use drugs are inherently unclean





#### Questions?

#### Thank you!

Sara J. Smith, MA, CHES® Communication Consultant (Office) 919.707.5431 Sara.j.smith@dhhs.nc.gov

Injury and Violence Prevention Branch North Carolina Division of Public Health









### The More Powerful NC Opioid Awareness Campaign

#### **Steven Mange**

Senior Policy Counsel North Carolina Department of Justice





#### Why A Statewide Media Campaign?

- Wide variation in awareness & understanding
- Desire to do something / uncertainty about what to do
- Sense of fragmentation, isolation, or hopelessness



#### Challenges

Temptation to use fear (and reinforce stigma)

Focus on pills, heroin, fentanyl . . . or all three?

• Funding an effective statewide campaign























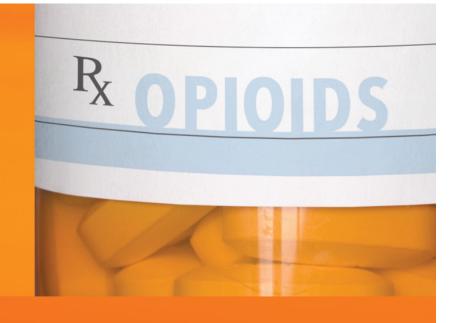






#### Messaging

TOGETHER, WE'RE STRONGER THAN THE OPIOID CRISIS.





MorePowerfulNC.org





#### **Anthem video**







#### **Calls to Action**

- Take back unneeded drugs
- Talk to your health care provider
- Talk to your family







#### **Website Content**

- Get help
- Get involved
- Get the facts







#### **Take Action Now**

- Take the pledge
- Become a partner
- Pass a resolution



GET HELP

GET INVOLVED

GET THE FACTS

#### TAKE ACTION NOW

There are so many things we can all do to take action on the opioid crisis. Right now, you can take a pledge to take action, become a partner, and pass a resolution in your community.





#### **Metrics**

- 20 coalitions members
- 105 partners
- 195 individual pledges
- 8 resolutions passed
- 44,000 website users
- 81,000 page views



### **Social Media**

- 4.6 million impressions
- 250,000 views
- 35,000 clicks



# **Most Visited Web Pages**

- Home page
- Good Samaritan law
- Pill disposal
- About the campaign

- Take action now / pledge
- Partners
- Finding treatment
- About opioids





# Questions?

**Steven Mange** 

smange@ncdoj.gov







# **Strategic Opioid Advanced Response**

City of Jacksonville / Onslow County







# **Community Opioid Crisis**

#### **APRIL 2016**

- Castlight Health released a report The Opioid Crisis in America's Workforce ranking Jacksonville NC as 12<sup>th</sup> in the nation for opioid abuse rates, with 8.2% of the population identified as receiving and abusing a prescription.
- Two 21-year old residents who had been prominent high school athletes from the same county high school died from opioid overdoses.
- 2016 Community Health Needs Assessment results showed that of those who responded, 23.4% listed drug abuse as an issue that most affects their quality of life.





# **Community Opioid Crisis**

#### 2017-2019

- 2017- County EMS dispensed Narcan 355 times
- 2017-City of Jacksonville Public Safety dispensed Narcan 18 times: JFD = 11 times dispensed and JPD = 7 times

#### January 1, 2019 – April 29, 2019

- EMS responded to 83 overdoses, 41 occurring within the City of Jacksonville; there were 8 total fatalities during these 4 months.
- NC DETECT indicated 21 opioid and 13 heroin overdose patients have checked in to the local emergency room, however, this number is an underestimate.
- According to the Jacksonville Department of Public Safety, since July of 2017, there has been a 136% increase in overdoses, a 7% increase in drug-related incidents, a 106% increase in crisis intervention calls, a 26% increase in attempted suicide, a 58% increase in child abuse and neglect with some cases due to opioids, and a 10% increase in reportable crimes, many due to property crimes tied to drug use.
- Of the 263 children in foster care, 65% of the cases have substance abuse as a contributing factor for placement into foster care.





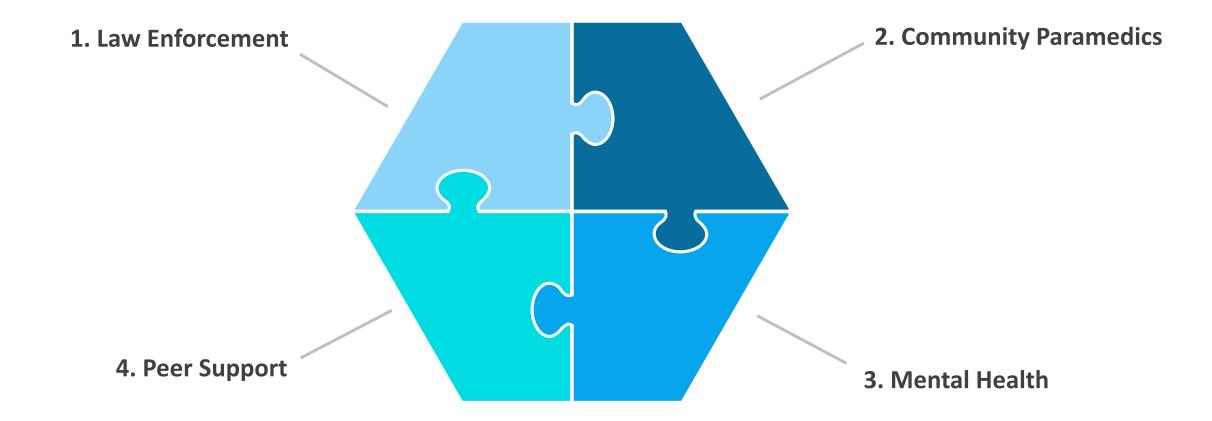
# **Outreach Strategies Implemented**

- Law Enforcement Assisted Diversion (LEAD)
- Quick Response Team (QRT)-24-72 hr response to OD
- Strategic Opioid Advance Response (SOAR)
- Community Paramedic Program (CP)
- Multi-disciplinary Teams (MDT)
- Mental Health First Aid (MHFA)
- Critical Intervention Training (CIT)





# **QRT**

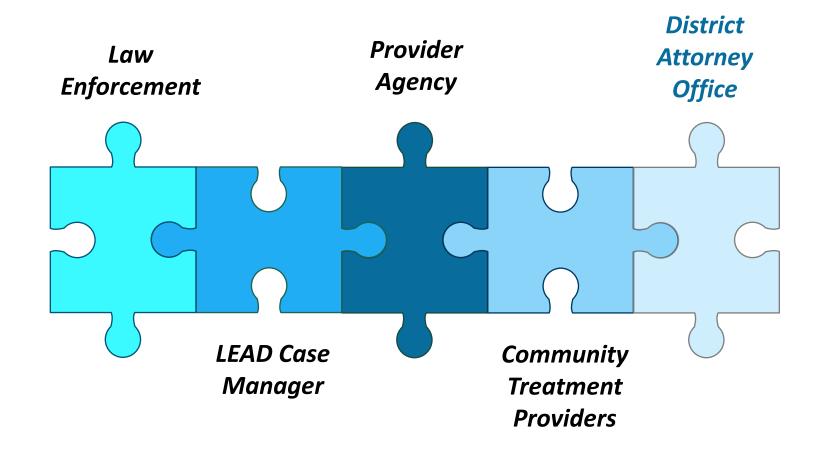








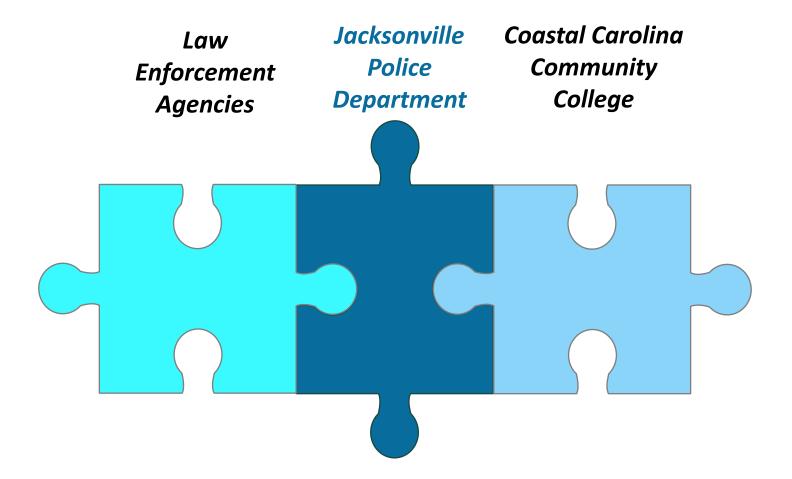
### **LEAD**







### **MHFA**







# **Outreach Strategies Con't**

- Development of the Dix Facility Based Crisis Center MH and SA
- Behavioral Health Urgent Care Model in ED since 2015- Stabilize and link
- Gaps and Needs Assessments (Grant-TASC)
- Crisis Continuum Project (Grant)- Identify and address
- QRT Peer Support Specialists Grant- F/U and CM



# Gaps





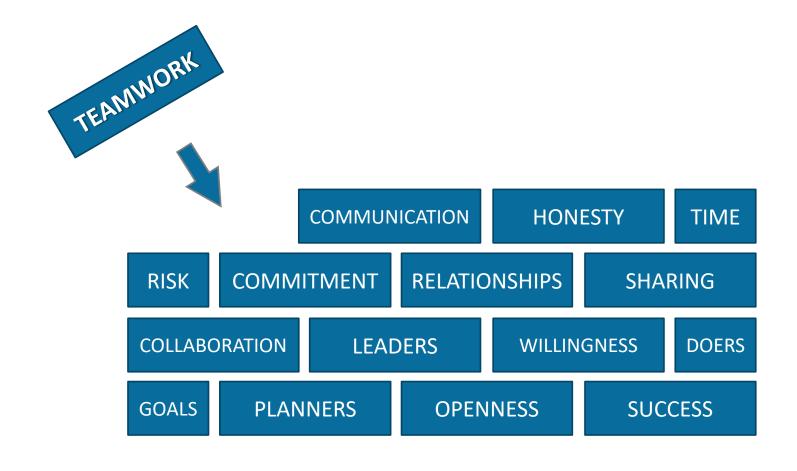


# **Identified Gaps**

- Lack of formal processes in place for linking people with opioid use disorder (OUD) to ongoing treatment at the immediate point of release.
- Non-existent SUD treatment services such as Inpatient Withdrawal Management (detox), Inpatient Treatment, Residential Treatment, Partial Hospitalization Programs, and Methadone.
- Lacking cohesive accountability among community providers.
- Effective Communication



# **Resiliency Factors**









# **Community Partners**

City of Jacksonville City Counsel City of Jacksonville Dept. Of Public Safety (JPD / JFD)

City of Jacksonville

Dix Facility
Based Crisis
Center

Integrated Family Services

Trillium Health Resources

Sneads Ferry HOPE

Brynn Marr Hospital

Camp Lejuene

Swansboro Police Department Coastal Carolina
Community
College

PORT Human Services







# **Community Partners**

Onslow County Sheriff's Office Onslow County
Health
Department

Onslow County
Emergency
Medical Services

Onslow County Child Advocacy Center

Onslow County
Schools and
Board of
Education

Onslow Memorial Hospital Onslow County Board of County Commissioners

Community Health Assessment Team

Onslow County District Attorney's Office Onslow County
Office of the
Magistrate

Onslow County
Outreach
Services

Onslow County Dept. of Social Services

Onslow United Transit System (OUTS)









#### **Dr. Tobi Gilbert**

Jacksonville Police Department Psychologist / Police Crisis Counselor

tgilbert@jacksonvillenc.gov

Phone: 910.938.5047





### **Evaluation link:** <a href="https://unc.az1.qualtrics.com/jfe/form/SV\_8pGN14z6oGSUxRr">https://unc.az1.qualtrics.com/jfe/form/SV\_8pGN14z6oGSUxRr</a>













